



CONTRACT NO. 391-I-00-10-01153-00 **MONITORING & EVALUATION SERVICES MALAKAND** KHYBER PAKHTUNKHWA RECONSTRUCTION **PROGRAM** 



## **PROGRESS REPORT #19**

**MARCH 2012** 



#### **AL-KASIB GROUP OF ENGINEERING SERVICES**



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## **SUMMARY**

#### **PROGRESS OF WORK**

At the end of March 2012 the status of the USAID funded sub-projects under KP-RP is as follows:

#### **USAID Funded Sub-Projects**

#### **Schools**

#### **Swat District**

- Tendered 79 schools
- Work orders issued for 79 schools
- Work underway on 76 (74+2) schools. Work not yet started on GMS. Barkalay, GGPS. Saeed Abad No: 1 and GGPS. Ashar Banr.
- Differed / dropped 01school (GGPS Gut Serai).

#### **Dir Lower District**

- Total number of schools tendered is 20.
- Work order issued for 15 schools.
- Work underway on 15 schools. Whereas 02 schools have been completed and handed over to Education Department.
- 4 school tenders are in the process of approval while 1 schools has to be retendered.

#### **Dir Upper District**

- Total number of schools are 5
- Work orders for 2 schools i.e GGPS Ganaorai and GPS Chiragali issued. Work will be started during first week of April, 2012.
- 03 schools have still to be tendered.

#### **Buner District**

- Tendered 13 schools (GHS Gul Bandai have recently been tendered)
- Work orders issued for 13 schools
- Work underway on 12 schools\*
- \* One school has been completed and handed over to Education Department.

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#### **WatSan Schemes**

#### **Buner District**

Originally in Buner, 20 proposed WatSan schemes were identified for USAID funding. These schemes included rehabilitation and construction of 16 drinking water supply schemes (DWSS) and construction of 4 schemes of drainage and sanitation. In the meantime, 2 DWSS from the above list were included in the ADP of the GoKP. During topo survey of the area it was noted that one DWSS was not feasible due to less discharge of water at the source, while hand pumps were more appropriate in another community which consisted of cluster of households. The topo- survey, design and cost estimates of all the remaining schemes were completed and submitted to the concerned quarters. It was also noted that sanitation schemes were not required in the area identified. EMFs for most of these sub–projects are submitted to USAID.

#### **Swat District**

Regarding WatSan schemes and equipment identified in 7 union councils of TMA Mingora in Swat, WatSan Engineer AGES visited the TMA from November 23-25, 2011 to find out the ground realities and make recommendation accordingly. It is pertinent to mention here that the TMA had identified these proposed schemes in 2010, during now and then some other donors and/or NGOs made a lot of intervention in these union councils. The AGES Engineer had documented his findings and recommendations in his visit report, which were submitted to USAID/PaRRSA for the way forward.

#### **Health Facilities**

Contracts award of all 5 BHUs (4 in Swat and 1 in Buner) is finalized and work orders issued to the contractors. First milestone payment has been processed for all the 5 BHUs. Topo- graphic survey of these BHUs have been completed for module fixing. For soil investigation request has been sent to UET Peshawar.

#### **Other Donors Funded Sub-Projects**

M&E services for the following are underway:

- GGPS Kanju, Swat (UN Habitat's)
   Monitored by AGES Consultants and there was no supervisory consultant and executing agency. This school has been completed.
- GGPS Tootkai, Swat (Qatar Charity)
   Monitored by AGES Consultants and there is no supervisory consultant & executing agency.
- GGPS Toha, Swat (Qatar Charity)
   Monitored by AGES Consultants and there is no supervisory consultant and executing agency.
- GGPS Bahadar Banda, Swat (Qatar Charity)
   Monitored by AGES Consultants and there is no supervisory consultant and executing agency.
- Public School Sangota and Excelsior College Swat and Fizagot Park have been entrusted for detail monitoring by AGES.

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#### **ACCUMULATIVE DISBURSEMENT OF MILESTONES**

396 milestones in 85 schools completed and recommended to USAID for payment to PaRRSA: 71 milestones in Dir Lower for 8 schools, 287 milestones in Swat for 65 schools and 38 milestones for 12 schools in Buner. As of today, a total amount of **US\$ 4.57 M** stands disbursed, while the total accruals are about **US\$ 6.03 M.** 

An amount of **US\$ 0.276 M** for first milestone (pre-requisite documentations) of health facilities was paid to PaRRSA.

#### CONSULTANTS' ACTIVITIES IN THE REPORTING PERIOD

 Regular meetings were held among all the stakeholders to discuss issues related to slow progress, managerial issues, and approval of tenders, technical sanctions, and design of WatSan schemes. Special meetings for the progress review of the 24 schools targeted for completion by March31,2012 were continued on monthly basis to review the progress and other technical issues requiring the approval of the Department.

A special review meeting was called by the Secretary C&W at Peshawar on March 13, 2012, to review the progress in which all stakeholders participated. The progress was reviewed in detail and after thorough discussion it was decided that;-

10 schools will be completed by March 31,2012.

10 schools will be completed by April 30,2012.

04 schools will be completed by May 30,2012.

- The chair directed the C&W Department to hold special meeting with the contractors of 40 schools due for completion in June 2012 and direct/force them to achieve the planned targets.
- The item of wooden doors was discussed in detail and the meeting was informed that good quality deodar wood was not available in the local market, so it was decided that wooden doors shall be replaced by steel door for the remaining schools. The chair directed that 3 or 4 good manufacturer should be selected for fabrication of these steel doors to have uniform and standard quality.
- Incompliance of the decision taken in the review meeting held at commissioner Malakand office the DCO Swat convened a meeting on March 02, 2012 and March 29., 012 to review the progress of PaRRSA Schools in Swat. Great concern regarding the slow progress was shown and some of the decisions taken were as under;
- Contractors of the 16 Schools which were targeted for completion by March 31, 2012 were called and the progress of each school was discussed with the respective contractors. Written commitments were taken from 5 contractors namely GGMS Sersenai, GGPS Bar Qala, GMS Aligrama, GGPS Ningolai and GGPS Shengrai and the contractors committed to complete their schemes on May 03, 2012, April 30, 2012, May 15, 2012, May 31, 2012 and April 30, 2012 respectively. The contractors were directed to work simultaneously on all remaining activates. Contracts of the defaulting contractors shall be rescind and LD imposed.
- The remaining 11 Schools shall be completed by April 30; 2012. The progress of the 28 Schools to be completed by June 30, 2012 was also reviewed in detail. The progress on these

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schools is not satisfactory and the completion of these schools seems impossible. It was decided that separate meeting should be held with these contractors by the C&W Department and consultants and force them to speed up their works. In the next review meeting of the DCO, these contractors should be called to get written under takings from them for the completion dates.

- Regular meeting were held with the contractors by the department, AGES and PaRRSA to review their progress and resolve technical and administrative issues.
- Chief Engr C&W Department paid a visit to Swat on March 19,2012 accompanied by Chief Infra PaRRSA and Team Leader AGES. The purpose of their visit was to show the donors and Govt concern over the slow progress and to resolve the contractors' problems and technical issues on the spot. One suggestion regarding replacing the roof treatment from mud and bricks which at later stages create problems like growing of weeds and cracks etc to mosaic toping. The Chief Engr agreed to the proposal provided the financial implications were within acceptable limits after making cost comparison. Analysis of have been carried out on scheduled rates and the cost implications could easily be met out within the approved AA/TS costs, so it has been decided to go ahead with the proposal.
- At the field offices level, meetings were held among PaRRSA, C&W, CRISP and AGES representatives to streamline day to day issues pertaining to materials testing, design etc and issues of coordination among the various implementing partners.
- Quality control operations for full supervision continued covering testing of concrete cylinders, approval of materials sources and implementing proper concreting procedures at sites (See Annexure III).
- Construction problems/issues and their resolutions at sites were reported to the USAID COTR and other stakeholders through the Team Leader and Deputy Team Leader (See Annexure IV).
- Site visits reports were prepared by the field staff with Photographic documentations (See Annexure V).
- Preparation of flood damages assessment information for schools is underway. It is likely that the validation and costs assessments of the damaged schools would be submitted to USAID in March, 2012.
- Monitoring of other donors funded sub-projects is underway.
- Three (03) field visits (February 01; February 6-7 and February 15) were undertaken by the Team Leader AGES along Chief Infra, PaRRSA to Swat, Dir and Buner to monitor the progress and resolve related issues on the spot. Besides, design engineer (structure) and design engineer (electrical) paid 01visit and 05 visits respectively.

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#### **ITEMS REQUIRING ACTIONS**

Despite all these efforts exerted by all the stakeholders the target for completion of 24 Schools by March 31, 23012 could not be achieved. 1 school in Buner, 2 Schools in Dir Lower and 3 Schools in Swat will be ready for occupation by the students by April 15, 2012, while 7 Schools in Swat, 1 in Buner and 2 Schools in Dir Lower may be completed by end of April, 2012. Completion of the remaining 11 Schools may be achieved in May/June 2012.

Situation of the 40 Schools due for completion in June 2012 and 32 Schools to be completed in December 2012 is not much different. On 17 Schools out of 40 (11 Schools in Swat, 3 each in Buner and Dir Lower) the progress achieved so for is 35% to 40% which may be completed if the contractors works seriously with all their resources and if the working environment remain conducive. Progress on the remaining 32 Schools ranges from 10% to 35% which would be a difficult target to achieve. But the department must exert their full force on their contractors for completion of structure work by September 2012, only then they will have enough time for finishing items which is a time consuming work especially keeping in view the winter ahead.

- Tender approval of 04 Schools and retendering of remaining 1 School in Dir Lower has yet to finalize.
- Dir Upper tenders 3 Schools could not be finalized. C&W Department should expedite to resolve issue.
- C&W Department should submit to PaRRSA their requests for funds release in time to avoid late payments to the contactors which delay the ongoing constructions activities.
- In the progress review meeting with the Secretary C&W on March 13, 2012, it was decided that wooden doors shall be replaced by steel doors for the remaining schools.
- To facilitate the contractors in speeding up their progress, AGES have made arrangements for supervision on the holidays as well as till late working hours.

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#### 1. PROJECT

#### 1.1. BACKGROUND

The people of Khyber Pakhtunkhwa (KP), especially of Swat, Dir and Buner districts of Malakand Division, suffered heavy losses in the war against terrorism and militancy.

During more than one year of violence in the valley of Swat, Dir and Buner districts, the suspected militants mainly used destruction of schools as an effective tool to bring the government to its knees, while reversing the process of education in the restive mountainous districts. According to an official data, the insurgents destroyed 177 (primary, middle and high) schools, when the tension gripped the districts. The violence came to a halt following the Pakistan Army offensive against the Taliban in 2009.

An Assistance Agreement (No 391-011) was signed on September, 2009, between the GOP and the USG for Post Conflict Reconstruction and Recovery Program in the Malakand Division. This was followed by an Implementation Letter- (IL) No MLK-01, signed in December 2009 for obligation of funds of US\$ 36 million for the rehabilitation and reconstruction of damaged facilities of Education, Health and WatSan. This IL also explained the mechanism of coordination and implementation arrangements.

#### 1.2. LOCATION

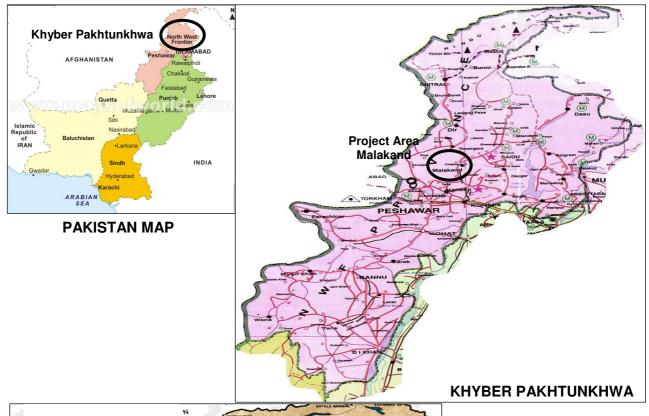
Malakand Division was an administrative division of the KP Province of Pakistan, till 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir (Lower) and Dir (Upper), Swat, Chitral, Buner, Shangla and Malakand districts. Location map of the project area is given in *Figure 1.1* on next page. Presently, the focus of the post conflict reconstruction and recovery program is in districts: Dir (Lower), Dir (Upper), Swat and Buner.

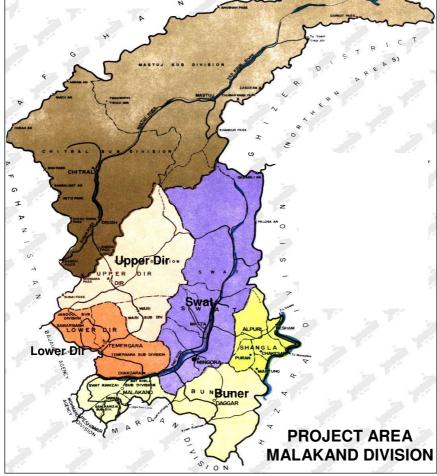
## 1.3. IMPLEMENTATION ARRANGEMENTS

The Economic Affairs Division (EAD) designated the Director General (DG) of Provincial Reconstruction, Rehabilitation and Settlement Authority (PaRRSA) as an Additional Representative of the Government of Pakistan (GOP) for the purposes of the implementation of Program Areas (as defined in the Assistance Agreement) relevant to the function of PaRRSA in its letter of December 19, 2009. The GoKP has established a Project Steering Committee (PSC) to provide oversight and guidance and approvals required for smooth and timely implementation of the Activities. The PSC is chaired by the DG PaRRSA, and comprised representatives of USAID/Pakistan and relevant Provincial Departments involved in the Planning and execution of the Activities. PaRRSA, therefore, has the authority to carry out the works to be financed under this Fixed Amount Reimbursement (FAR) Agreement contracts. Accordingly, PaRRSA is fully responsible for



## **FIGURE 1.1: PROJECT LOCATION MAP**







carrying out these works or for contracting for the performance of these works, for supervising the contractor(s), and for ensuring that the contractor(s) diligently undertake the work and provide the necessary equipment, skilled and unskilled labor, and efficient supply of materials to ensure uniform and continuous progress once construction has started. The executing agency for Education and Health Activities is the Communication & Works (C&W) Department; and for WatSan it is Tehsil Municipal Administration (TMA) in the rural areas and Public Health Engineering Department (PHED) in the urban areas of the respective districts. There are two engineering firms hired by USAID: CRISP is a supervisory consultant and is an extension of the C&W dept, while AGES is a Monitoring & Evaluation (M&E) firm for the assistance and advice of USAID. CRISP inspects and provides PaRRSA a certification of completion for satisfactorily completed work, as a condition precedent to reimbursement. Following this, AGES certify payment on behalf of USAID if the work is completed satisfactorily, if otherwise, it immediately notifies USAID. AGES is also required to carry out M&E services for some of the GOP (PDMA & Other donors) funded sub projects as per their TOR of the Consultancy Agreement.

#### 1.4. DESCRIPTION AND ACTIVITIES

#### 1.4.1. Rehabilitation/Reconstruction of Schools

USAID/Pakistan is providing funding for the rehabilitation and reconstruction of damaged school facilities with a funding level of US\$ 25.0M. Funds for Activities under this component were committed, and construction specifications and standards to be followed were documented, in separate IL No MLK-01 (5 Schools), IL No MLK-02 (74 Schools) and PIL No. 9 (36 Schools) between the Chief Secretary of KP and USAID/Pakistan all this amounting to US\$ 23.65M.

#### 1.4.2. Recovery of Health Facilities

USAID/Pakistan intends to provide funding to finance rehabilitation and renovation of damaged health facilities and staff residences. US\$ 7.0M is obligated for this component. Funds amounting to US\$ 1.18M are sub obligated for 5 health facilities under IL No. MLK-03. Construction specifications to be followed will be documented, in separate PIL between the Chief Secretary of KP and USAID/Pakistan.

#### 1.4.3. Water and Sanitation Activities

USAID/Pakistan intends to provide funding to finance water and sanitation activities, including, but not limited to: reconstruction of damaged water and sanitation systems, including in schools, health facilities and construction of water filtration plants. Total funding of US\$ 3.0M have been committed for this component. Funds for identified Activities under this component will be committed, and construction specifications and standards to be followed will be documented, in separate ILs between the Chief Secretary of KP and USAID/Pakistan.



#### 1.4.4. Level of Funding

USAID and the Government of KP anticipate utilizing US\$ 36M out of the funds obligated under the Assistance Agreement as USAID's initial contribution to implementation of the Activities mentioned above. The overall Financial Plan for the Activities: Education US\$ 25.0M, Health US\$ 7.0M, WatSan US\$ 3.0M and commodities US\$ 1.0M is already explained above.

**Completion Date:** If everything goes according to plan, it is anticipated that all Activities will be finished within 36 months.

#### 1.5. OVERALL PROGRESS

The work has progressed more slowly than it should due to site clearance, delays in survey work by the supervisory consultant, sub letting of contracts, delays in the issuance of work order, and reluctance of contractors to undertake the works at lower rates after competitive bidding and at the same time to be supervised by the consultants. The current progress of construction activities underway for each school is given in **Annexure-V**.



#### 2. CONSULTANT'S ACTIVITIES

#### 2.1. SCOPE OF WORK

The Contract for M&E Services for "Malakand Reconstruction and Recovery Program "was signed on 10-04-2010 between USAID Pakistan and AGES Consultants Peshawar, called herein as M&E Consultants. After signing the Contract, the M&E Consultants held a post award meeting with the USAID/Pakistan on 30-04-2010 at Office of Acquisition and Assistance C/O American Embassy Islamabad Pakistan.

Task Order # 1 was signed on July 06, 2010.

The mobilization plan was submitted to USAID/Pakistan on July 09, 2010.

#### SOW of Task order # 1 consists of the following milestones:

- Quality Assurance Plan (QAP)
- Pre-Construction report/Base line data/As-is report of the proposed sub projects site
- Review and Vetting of Project Design Documents
- Site Monitoring and Inspection Reports for both USAID and GOP/Donors funded
- Field and Laboratory Testing Protocol for full supervision
- Monthly Progress Reports

#### **SOW of Task Order #2** consists of the following milestones:

- Flood damage assessment and validation of fully and partially affected schools in districts Dir (Upper), Dir (Lower), Shangla, Swat, Malakand, Nowshera, Charsada, Peshawar, Tank and DI Khan.
- Design of Barang road and bridge.
- Expansion of existing materials testing laboratories for full supervision testing protocol and establishment of a laboratory at Buner.
- Additional site offices, equipment and logistics.
- Monthly monitoring about ACROW bridges from NDMA.
- Any other task assigned by COTR USAID.

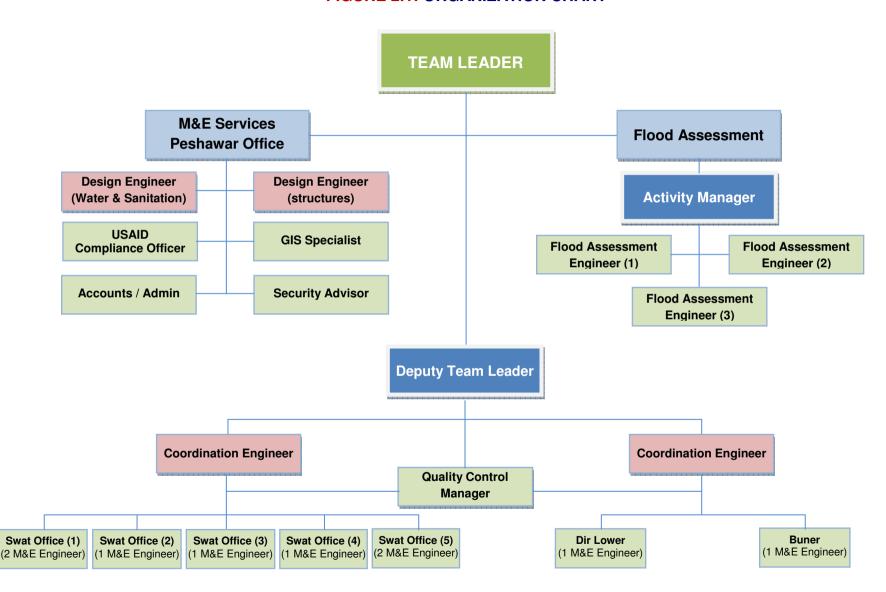
#### 2.2. CONSULTANT'S ORGANIZATION CHARTS

The organization charts for project office Peshawar and site/field offices are given in *Figure 2.1 and Figure 2.2* respectively.

Progress Report # 19 CONSULTANT'S ACTIVITIES



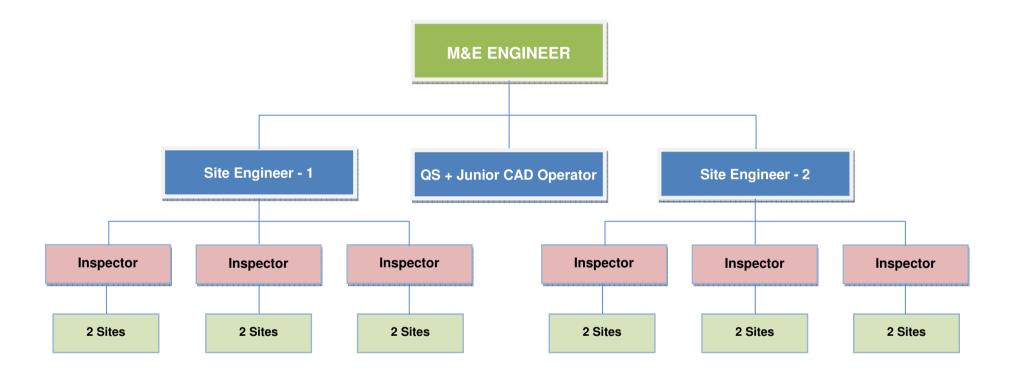
**FIGURE 2.1: ORGANIZATION CHART** 



Progress Report # 19 CONSULTANT'S ACTIVITIES



## **FIGURE 2.2: TYPICAL M&E SET-UP**



Progress Report # 19 CONSULTANT'S ACTIVITIES



## 3. PROGRESS OF CONSULTANT'S ASSIGNMENT

## 3.1. AN OVERVIEW OF ACTIVITIES UNDERTAKEN TILL THE END OF MARCH, 2012

- Mobilization plan was submitted to USAID/Pakistan on July 9, 2010.
- Project office at Peshawar was established from July 1, 2010.
- Field/site office Lower Swat at Saidu Sharif Mingora was established from July 1, 2010.
- Field/site office at Timergara in Lower Dir was established from September 1, 2010.
- Main Laboratory was established at main field office Lower Swat.
- Essential available staff for project office Peshawar and for field office Swat was mobilized on July 12, 2010. Deployment status of the M&E staff for project office Peshawar and for field offices with their respective dates of mobilization and deployment is given in *Annexure-I*.
- Small scale laboratory was established at filed office Lower Dir.
- Reviewed Project Design Documents including Specifications, and BOQ, Drawings etc.
   related to schools and submitted comments on them to USAID.
- Submitted Draft Quality Assurance Plan (QAP) on September 9, 2010.
- Prepared pre-construction site reports for 79 schools under FARA I & II in Swat, Lower Dir and Buner. Also, reports were prepared for the sub projects of the proposed FARA.
- Carried out assessment of fully and partially flood damaged schools in 11 Districts including; Charsadda, Nowshera, Peshawar, Tank, D.I.Khan, Swat, Malakand, Buner, Dir Lower, Dir Upper and Shangla.
- Main laboratory shifted on November 15, 2010 to another location, as the existing space was not adequate for additional equipment and laboratory staff.
- Field and Laboratory Testing of materials protocol for full supervision of sub projects of schools at Swat, Dir and Buner was maintained.
- Monitored and inspected work underway on schools sub projects in Swat, Buner and Dir. Accordingly, prepared inspection reports for all the inspected sites. Also inspected works of the GOP and NGO funded sub projects and prepared reports for them.
- Field/site office at Buner was established from January 1, 2011.
- Eight Progress Reports including materials testing protocols, pre-construction reports of sites and site inspection reports for the respective months were submitted to USAID.
- Attended meetings with PaRRSA, USAID, CRISP and C&W.
- Prepared EMF and other documentation for the implementation of the proposed BHUs.
- Six (6) Nos. field/site offices were established on February 1, 2012 and mobilized the staff at the following places:

Lower Swat Matta, Swat Khwaza Khela, Swat Charbagh, Swat Manglawar, Swat



## 3.2. MAJOR ACTIVITIES UNDERTAKEN DURING THE REPORTING PERIOD

#### 3.2.1. Submission of Progress Report # 18

Progress Report # 18 for January 2012 was submitted on March 14, 2012, in compliance with Section F, Item F.4 Progress Reporting Requirements of Consultancy Contract.

#### 3.2.2. Submission of Sites Weekly Progress Reports

Regularly weekly progress reports for the construction activities of each site in the project area were submitted to USAID COTR at the end of every week. The latest status of work of these schools is provided in *Annexure-II* as *Table 3.1*.

#### 3.2.3. Site Monitoring and Inspection Reports

Site monitoring and inspection reports contained the activities carried out by the contractors, overall progress of work, working condition on site, comments raised by M&E engineers and their recommendations to address these issues. The same prepared for the GOP and NGOs funded sub projects. These reports are placed at *Annexure-V*. The list of site monitoring and inspection reports is given at *Annexure-V* as *Table 3.2*. These reports also consist of visual inspection of existing working condition of sites, besides photographs of them are attached as *Annexure-V*.

## 3.2.4. Field and Laboratory Testing Protocols

Quality control operations continued covering testing of concrete cylinders and approval of materials sources are summarised in *Annexure-III* as *Table 3.3*.



#### 4. MEETINGS & VISITS

#### 4.1. MEETINGS

The M&E Team held a meeting regarding project related matters during the reporting period.

**TABLE 4.1: DETAILS OF MEETINGS** 

Date	Persons Met and / or Location	Purpose	Attendance from AGES
13-03-2012	Secretary C&W, USAID COTR, DG & Chief Infrastructure PaRRSA	Discussed project related issues	M&E Team Leader
16-03-2012	USAID COTR	Discussed project related issues	M&E Team Leader and AGES Partner
25-03-2012	USAID COTR, and Chief Infrastructure PaRRSA	Discussed project related issues	M&E Team Leader
31-03-2012	Secretary C&W, USAID COTR, DG & Secretary PaRRSA and Chief Infrastructure PaRRSA	Discussed project related issues	M&E Team Leader

#### 4.2. VISITS

Two field visits were undertaken by the Team Leader, Chief Infrastructure PaRRSA and USAID Consultants to Swat, Dir and Buner on March 6 to 10, 2012 and second visit was taken on March 19 to 20, 2012.

Three field visits was undertaken by the Design Engineer (Structures) to Swat on March 10, 2012, second visit was taken on March 13 to 17, 2012 and third visit was taken on March 27 to 28, 2012.

Seven field visits were undertaken by Design Engineer (Electrical) to Swat, Dir and Buner on March 7, 8, 12, 13, 27, 29 to 30, 2012.

Progress Report # 19 MEETINGS & VISITS

# **ANNEXURES**





## **TABLE 2.1: STAFFING STATUS OF PROJECT OFFICE PESHAWAR**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Naseer Muhammad Khan	Team Leader	26-07-2010	20.20	0.30
2	Muhammad Naeem /	Design Engineer (Structures)	(02-08-2010 to 31-01-2010)	06.00	0.30
	Hussain Ahmad		09-06-2011	09.70	
3	Mukhtar Ahmad	Design Engineer (WATSAN)	12-07-2010	20.66	0.30
4	Lt. Col. (Retd) Mussmar Shah	Security Advisor	12-07-2010	20.66	0.30
5	Tariq Khurshid	Materials Engineer	12-07-2010	20.66	0.30
6	Maj. (Retd.) Rafaqat Ali	Security Officer	12-07-2010	20.67	0.30
7	Shahid Hussain	USAID Compliance Officer	02-08-2010	20.00	0.30
8	Mussarrat Naz	GIS Expert	06-05-2011	10.83	0.30
9	Syed Imad Hussain Shah	Quantity Surveyor-1	15-07-2010	20.57	0.30
10	Muhammad Asghar	Quantity Surveyor-2	15-07-2010	20.57	0.30
11	Syed Nawaz	Quantity Surveyor-3	15-07-2010	20.57	0.30
12	Jamil Hussain	Accountant / Admin Officer-1	12-07-2010	20.66	0.30
13	Abdul Waheed	Accountant-2	02-08-2010	20.00	0.30
14	Shah Mudassar Saeed	Accountant-3	12-08-2010	19.66	0.30
15	Shah Mansoor	CAD Operator	02-08-2010	20.00	0.30
16	Waqas Ali	Computer Operator-1	12-07-2010	20.66	0.30
17	Abdul Awal	Computer Operator-2	15-07-2010	20.57	0.30
18	Syed Zeeshan Shah	Assistant Office Admin-1	12-07-2010	20.67	0.30
19	Nasir Alam	Assistant Office Admin-2	12-07-2010	20.67	0.30
20	Asad Shah	Assistant Office Admin-3	06-02-2012	1.80	0.30
21	Barkhurdar Khan	Care Taker	13-12-2011	3.56	0.30
22	Iqbal Khattak	Cook-1	02-08-2010	20.00	0.30
23	Aftab Khan	Cook-2	12-07-2010	20.66	0.30
24	Nowsher Khan	Cook-3	02-08-2010	20.00	0.30
25	Syed Gul Akhtar Shah	Office Boy-1	12-07-2010	20.66	0.30
26	Mansoor Ali	Office Boy-2	06-08-2010	19.87	0.30
27	Manzoor	Security Staff-1	12-07-2010	20.66	0.30
28	Nizar	Security Staff-2	09-08-2010	19.77	0.30
29	Nasir Iqbal	Security Staff-3	09-08-2010	19.77	0.30
30	Tahir Zaman	Security Staff-4	23-08-2010	19.30	0.30
31	Zubair	Security Staff-5	02-08-2010	20.00	0.30
32	Fahem ullah	Security Staff-6	20-08-2010	19.40	0.30
33	Barkat Shah	Maintenance / Cleaning Staff	12-07-2010	20.66	0.30
34	Muslim Khan	Maintenance / Cleaning Staff	12-07-2010	20.66	0.30
35	Muhammad Riaz	Driver-1	23-08-2010	19.30	0.30
36	Amjad Ali	Driver-2	23-08-2010	19.30	0.30



## **TABLE 2.2:** STAFFING STATUS OF FIELD OFFICE SWAT (1)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Shamsul Wahab	Deputy Team Leader	02-08-2010	20.00	0.30
2	Syed M. Azam Shah	Materials Engineer	02-08-2010	20.00	0.30
3	Zafar Alam Khan	Coordination Engineer	01-02-2012	2.00	0.30
4	Nadeem Khan	M&E Engr. / Planning Engr.	31-07-2010	20.00	0.30
5	Syed Iqbal Shah	M&E Engineer	09-02-2012	1.76	0.30
6	Zafar Ali	Office Engineer-1	31-07-2010	20.00	0.30
7	Saddar Gul	Office Engineer-2	01-02-2012	2.00	0.30
8	Ahmad Zeb	Site Engineer-1	23-10-2010	17.30	0.30
9	Mufti Mehmood	Site Engineer-2			0.30
10	Tariq Shah	Site Inspector-1	02-01-2012	3.00	0.30
11	Hamid Khan	Site Inspector-2	13-01-2012	2.56	0.30
12	Mohammad Nisar	Site Inspector-3	02-01-2012	3.00	0.30
13	Fakhri Alam	Site Inspector-4	09-01-2012	2.70	0.30
14	Shujat Ali	Site Inspector-5	02-01-2012	3.00	0.30
15	Mohammad Idrees	Site Inspector-6	06-01-2012	2.80	0.30
16	Imran Rashid	Quantity Surveyor-1	27-10-2011	5.17	0.30
17	Saifullh	Quantity Surveyor-2	10-11-2011	1.70	0.30
18	Samiullah	Admin Officer	02-01-2012	3.00	0.30
19	Ali Ahmad	Accountant-1	12-07-2010	20.67	0.30
20	Zahir Gul	Accountant-2	1-09-2010	19.00	0.30
21	Noor-ul-Islam	Assistant Office Admin	20-07-2010	20.40	0.30
22	Latif Hayat	Computer Operator-1	26-07-2010	20.20	0.30
23	Ayaz Ali	Computer Operator-2	23-07-2010	20.30	0.30
24	Umer Daraz	Office Boy / Cook-1	14-07-2010	20.60	0.30
25	Ghufran Mohammad	Office Boy / Cook-2	19-07-2010	20.43	0.30
26	Khaperay	Office Boy	12-08-2010	19.67	0.30
27	Rahmani Gul	Cook	02-01-2012	3.00	0.30
28	Mian Jamil	Security Staff-1	12-07-2010	20.67	0.30
29	Sadiq Shah	Security Staff-2	12-07-2010	20.67	0.30
30	Mian Asad	Security Staff-3	12-07-2010	20.67	0.30
31	Sadeeq Akbar	Security Staff-4	12-07-2010	20.67	0.30
32	Muhammad Ali	Cleaning / Maintenance Staff	01-09-2010	19.00	0.30
33	Yaqoob	Driver-1	23-08-2010	19.30	0.30
34	Sher Ali	Driver-2	23-08-2010	19.30	0.30
35	Hazrat Usman	Driver-3	23-08-2010	19.30	0.30
36	Tawab Khan	Driver-4	23-08-2010	19.30	0.30
37	Said Rahman	Driver-5	25-08-2010	19.22	0.30



## **TABLE 2.2:** STAFFING STATUS OF FIELD OFFICE SWAT (2)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Sharafat Ali	M&E Engineer	09-08-2010	19.77	0.30
2	Abrar Ullah	Site Engineer-1	04-10-2011	5.93	0.30
3	Zahid khan	Site Engineer-2	23-09-2011	6.27	0.30
4	Iqbal Mohammad	Site Inspector-1	02-01-2012	3.00	0.30
5	Mohammad Islam	Site Inspector-2	02-01-2012	3.00	0.30
6	Sami Ullah	Site Inspector-3	06-01-2012	2.87	0.30
7	Ihsan Yousaf	Site Inspector-4	09-01-2012	2.77	0.30
8	Tariq Aziz	Site Inspector-5	02-01-2012	3.00	0.30
9	Rasheed Gul	Site Inspector-6	09-02-2012	1.70	0.30
10	Hamid Khan	CAD Operator	07-02-2012	1.77	0.30
11	Mohammad Nadeem	Quantity Surveyor	01-02-2012	2.00	0.30
12	Ihsan Ali	Asst: Office Admin			
13	Abdul Hameed	Assistant Accountant	12-09-2011	6.63	0.30
14	Aziz Khan	Computer Operator-1	06-02-2012	1.80	0.30
15	Inam Ullah	Computer Operator-2	01-10-2011	6.00	0.30
16	Siyam Ali	Office Boy/Cook-1	19-09-2011	6.40	0.30
17	Zahid Hussain	Office Boy/Cook-2			
18	Sher Bahadar	Office Boy/Cook-3			
19	Suliman Khan	Cook	02-02-2012	2.00	0.30
20	Afzal Khan	Office Boy/Cook-4			
21	Noor Akbar Khan	Security Guard-1			
22	Muhammad Ali	Security Guard-2	06-02-2012	1.80	0.30
23	Mohammad Tahir	Security Guard-3	06-02-2012	1.80	0.30
24	Ayaz Ali	Security Guard-4			
25	Atta Ullah Jan	Security Guard-5	01-10-2011	6.00	0.30
26	Mohammad Rafiq	Cleaning Staff	17-02-2012	1.43	0.30



## **TABLE 2.3:** STAFFING STATUS OF FIELD OFFICE SWAT, MATTA (3)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Hamid Iqbal	M&E Engineer	26-10-2010	17.20	0.30
2	Syed Ali Khan	Site Engineer-1	31-07-2010	20.00	0.30
3	Riaz Alam	Site Engineer-2	06-02-2012	1.80	0.30
4	Saad Ur Rashid	Site Inspector-1	02-01-2012	3.00	0.30
5	Rashid Khan	Site Inspector-2	02-01-2012	3.00	0.30
6	Mohammad Asim	Site Inspector-3	02-01-2012	3.00	0.30
7	Bakht Rawan	Site Inspector-4	02-01-2012	3.00	0.30
8	Mohammad Shahzad	Site Inspector-5	02-01-2012	3.00	0.30
9	Rashid Menhas	Site Inspector-6	01-02-2012	2.00	0.30
10	Mohammad Ghufran	Laboratory Technician	02-01-2012	3.00	0.30
11	Muneeb Ali	Asst: Office Administrator	08-02-2012	1.73	0.30
12	Imdad Ullah	Computer Operator-1	08-02-2012	1.73	0.30
13	Mohammad Tariq Ahmad	Computer Operator-2	08-02-2012	1.73	0.30
14	Hanifullah	Laboratory Helper	02-01-2012	3.00	0.30
15	Adnan	Security Guard-1	07-02-2012	1.77	0.30
16	Ali Muhammad	Security Guard-2	06-02-2012	1.80	0.30
17	Umar Farooq	Office Boy / Cook-1	06-02-2012	1.80	0.30
18	Asad Hafiz	Office Boy / Cook-2	20-02-2012	1.33	0.30
19	Irfan uddin	Office Boy / Cook-3	25-02-2012	1.17	0.30
20	Rafi ullah	Office Boy / Cook-4	01-02-2012	2.00	0.30



## **TABLE 2.4: STAFFING STATUS OF FIELD OFFICE SWAT, KHWAZA KHELA (4)**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Muhammad Moinuddin	M&E Engineer	31-07-2010	20.00	0.30
2	Anwar Zeb	Site Engineer-1	19-09-2011	6.40	0.30
3	Barkat Ali (2)	Site Engineer-2	21-11-2011	4.33	0.30
4	Bakht Alam	Site Inspector-1	02-01-2012	3.00	0.30
5	Dawood Khan	Site Inspector-2	02-01-2012	3.00	0.30
6	Kamran Ullah	Site Inspector-3	13-01-2012	2.63	0.30
7	Fawad Akhtar	Site Inspector-4	09-01-2012	2.77	0.30
8	Mahmood Ahmad	Senior Laboratory Technician	01-02-2012	2.00	0.30
9	Abdul Hameed	Quantity Surveyor	09-01-2012	2.77	0.30
10	Nafees	Assistant Accountant	30-09-2011	6.00	0.30
11	Irfan Uddin	Asst: Office Administrator	01-01-2012	3.00	0.30
12	Saleem	Laboratory Technician-1	15-09-2011	6.53	0.30
13	M.Ismail Khan	Laboratory Technician-2	23-09-2011	6.27	0.30
14	Moeen Uddin	Laboratory Assistant-1	01-11-2010	16.00	0.30
15	Jawad Hussain	Laboratory Assistant-2	12-09-2011	6.63	0.30
16	Muhammad Rahim	Laboratory Helper	01-09-2011	7.00	0.30
17	Haris Jehanzeb	Assistant Lab Technician	01-02-2012	2.00	0.30
18	Naeem Uddin	Computer Operator	27-09-2011	6.13	0.30
19	Fazal Ullah	Office Boy/Cook-1	27-09-2011	6.13	0.30
20	Nasir Khan	Office Boy/Cook-2	02-09-2011	7.00	0.30
21	Muhammad Aleem	Office Boy/Cook-3	27-12-2011	3.17	0.30
22	Liaqat Ali	Cook	18-01-2012	2.47	0.30
23	Aziz Ul Haq	Security Guard-1	27-09-2011	6.13	0.30
24	Bakhmal Khan	Security Guard-2	27-09-2011	6.13	0.30
25	Fazal Ali	Cleaning/Maintenance Staff	15-12-2011	3.57	0.30



## **TABLE 2.5:** STAFFING STATUS OF FIELD OFFICE SWAT, CHARBAGH (5)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Muhammad Naeem	M&E Engineer	01-03-2011	13.00	0.30
2	Barkat Ali (1)	Site Engineer-1	04-10-2011	5.93	0.30
3	Nadeem Ullah khan	Site Engineer-2	04-10-2011	5.93	0.30
4	Niaz Mohammad	Site Inspector-1	02-01-2012	3.00	0.30
5	Faisal Sarwar	Site Inspector-2	09-01-2012	2.77	0.30
6	Irshad Ali Khan	Site Inspector-3	07-01-2012	2.83	0.30
7	Mohammad Imtiaz	Site Inspector-4	06-02-2012	1.80	0.30
8	Irfan Ullah	Site Inspector-5	11-01-2012	2.70	0.30
9	Mohammad Ilyas Khan	Site Inspector-6	02-02-2012	2.00	0.30
10	Jamil Akbar	Quantity Surveyor	16-01-2012	2.53	0.30
11	Asghar Ali	Asst: Accountant	09-02-2012	1.70	0.30
12	Saleem Jafar	Admin Assistant	07-02-2012	1.77	0.30
13	Zia UI Islam	Computer Operator-1	07-02-2012	1.77	0.30
14	Aziz ur Rehman	Computer Operator-2	09-02-2012	1.70	0.30
15	Muhammad Tufail	Laboratory Technician	02-01-2012	3.00	0.30
16	Mohammad Asad	Laboratory Helper-1	02-01-2012	3.00	0.30
17	Tareef Ullah	Laboratory Helper-2	06-02-2012	1.80	0.30
18	Jahanzeb Ur Rehman	Laboratory Helper-3	02-02-2012	2.00	0.30
19	Farhat Ullah	Laboratory Helper-4	06-02-2012	1.80	0.30
20	Hidayat Ullah	Office Boy-1	06-02-2012	1.80	0.30
21	Zakir Ullah	Office Boy-2	01-02-2012	2.00	0.30
22	Fida Hussain	Cook	06-02-2012	1.80	0.30
23	Shaal Mohammad	Office Boy / Security Guard	06-02-2012	1.80	0.30



## TABLE 2.6: STAFFING STATUS OF FIELD OFFICE SWAT, MANGLAWAR (6)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Muhammad Javed Iqbal	M&E Engineer	01-01-2012	3.00	0.30
2	Sahib Shah Jadoon	Site Engineer-5			
3	Nigar Ahmad	Site Inspector	02-01-2012	3.00	0.30
4	Gohar Ali	Site Inspector	02-01-2012	3.00	0.30
5	Mohammad Iqbal	Site Inspector	06-01-2012	2.87	0.30
6	Junaid Ali	Site Inspector	20-01-2012	2.40	0.30
7	Laiq Bahadur	Laboratory Technician	02-01-2012	3.00	0.30
8	ljaz Akbar	Laboratory Technician	02-01-2012	3.00	0.30
9	Abdul Karim	Lab Assistant Technician	06-02-2012	1.80	0.30
10	Ihsan Ullah	Laboratory Helper	06-02-2012	1.80	0.30
11	Saeed ur rehman	Computer Operator	08-02-2012	1.73	0.30
12	Ati Ullah	Office Boy-1	06-02-2012	1.80	0.30
13	Riaz Ahmad	Office Boy-2			
14	Abdul Ghafar	Office Boy-3	23-02-2012	1.23	0.30
15	Said Rafi Ullah	Office Boy-4	06-02-2012	1.80	0.30



## **TABLE 2.7:** STAFFING STATUS OF FIELD OFFICE SWAT, MANGLAWAR (7)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Kashif Amin	M&E Engineer			
2	Mohammad Ayaz	Site Engineer-1	22-11-2010	16.30	0.30
3	Shoukat Ali	Site Inspector-1	06-01-2012	2.87	0.30
4	Syed Imran Ahmad Shah	Site Inspector-2	02-01-2012	3.00	0.30
5	Mohammad Haroon	Site Inspector-3	02-01-2012	3.00	0.30
6	Mohammad Usman	Site Inspector-4	02-01-2012	3.00	0.30
7	Atif UI Haq	Site Inspector-5	01-02-2012	2.00	0.30
8	Salah Uddin	Senior Lab Technician			
9	Rana Sagheer Ahmad	Quantity Surveyor	01-02-2012	2.00	0.30
10	Saleem khan	Asst: Accountant	07-02-2012	1.77	0.30
11	Muhammad Israr	Laboratory Technician	02-01-2012	3.00	0.30
12	Shahzad Khaliq	Laboratory Technician	02-01-2012	3.00	0.30
13	Said UI Abrar	Computer Operator	07-02-2012	1.77	0.30
14	Mohammad Shakir	Laboratory Helper	06-02-2012	1.80	0.30
15	Fida Muhammad	Office Boy-1	06-02-2012	1.80	0.30
16	Izat Khan	Office Boy-2	06-02-2012	1.80	0.30
17	Fazal Ghani	Office Boy/Cook			
18	Mohammad Jan	Cleaning Staff	01-02-2012	2.00	0.30



## **TABLE 2.8:** STAFFING STATUS OF FIELD OFFICE DIR (LOWER)

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Rauidar Ali	Coordination Engineer	09-01-2012	2.77	0.30
2	Pazir Muhammad	M&E Engineer	15-07-2010	20.57	0.30
3	Khan Sardar	Site Engineer-1	12-07-2010	20.67	0.30
4	Inam Khan	Site Engineer-2	15-07-2010	20.57	0.30
5	Parvez Iqbal	Site Engineer-3	31-07-2010	20.00	0.30
6	Sikandar Khan	Site Engineer-4	01-02-2012	2.00	0.30
7	Ishtiaq Ahmad	Quantity Surveyor	01-02-2012	2.00	0.30
8	Akmal Khan	Site Inspector-1	03-01-2012	2.97	0.30
9	Hazrat ul Mulk	Site Inspector-2	03-01-2012	2.97	0.30
10	Badshah Rehman	Site Inspector-3	03-01-2012	2.97	0.30
11	Imran Saeed Khan	Site Inspector-4	02-01-2012	3.00	0.30
12	Syed Ayaz Hussain	Site Inspector-5	02-01-2012	3.00	0.30
13	Muhammad Mukhtar Khan	Site Inspector-6	02-01-2012	3.00	0.30
14	Hassan Said	Assistant Accountant	19-09-2011	6.40	0.30
15	Shah Daraz	Assistant Office Admin	16-09-2010	18.50	0.30
16	Muhammad Shah	Computer Operator-1	06-09-2010	18.83	0.30
17	Muhammad Shahab	Computer Operator-2	16-09-2010	18.50	0.30
18	Shabir Ahmad	Computer Operator-3	28-09-2011	6.10	0.30
19	Khan Faraz	Senior Lab Technician	26-08-2011	7.20	0.30
20	Amin Khan	Laboratory Technician-1	01-01-2011	15.00	0.30
21	Aziz Ullah	Laboratory Technician-2	01-02-2012	15.00	0.30
22	Muhammad Naveed	Laboratory Assistant -1	01-02-2012	2.00	0.30
23	Shafiq Ahmad	Laboratory Assistant -2	01-02-2012	2.00	0.30
24	M. Sohail Sardar	Laboratory Assistant-3	02-01-2012	3.00	0.30
25	Minhajuddin	Laboratory Helper-1	02-01-2012	3.00	0.30
26	Hazrat Manan	Laboratory Helper-2	02-01-2012	3.00	0.30
27	Rasool Muhammad	Office Boy / Cook-1	17-09-2010	18.47	0.30
28	Nisar Muhammad	Office Boy / Cook-2	17-09-2010	18.47	0.30
29	Khan Zada	Office Boy / Cook-3	16-09-2010	18.50	0.30
30	Naveed	Office Boy-1	01-03-2011	13.00	0.30
31	Rahimuddin	Office Boy-2			
32	Haider Ali	Office Boy-3	01-10-2011	6.00	0.30
33	Bakht Zaman	Security Staff-1	14-09-2010	18.57	0.30
34	Liaqat	Security Staff-2	14-09-2010	18.57	0.30
35	Ghulam Muhammad	Security Staff-3	20-09-2010	18.37	0.30
36	Noor Zaman	Security Staff-4	17-09-2010	18.47	0.30
37	Muhammad Arshad	Security Staff-5	06-06-2011	9.83	0.30
38	Sardar Ali Khan	Security Staff-6	10-12-2011	3.73	0.30
39	Amir Badshah	Maintenance/Cleaning Staff	25-10-2010	18.23	0.30
40	Muhammad Javed	Driver-1	1-09-2010	19.00	0.30
41	Saeed Gul	Driver-2	1-09-2010	19.00	0.30



## **TABLE 2.9: STAFFING STATUS OF FIELD OFFICE BUNER**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Khurshid Khan	M&E Engineer	12-09-2011	6.63	0.30
2	Muhammad Nawaz	Site Engineer-1	15-07-2010	20.57	0.30
3	Abdul Wajid	Site Engineer-2	05-10-2011	5.90	0.30
4	Aurang Zeb	Materials Engineer	02-08-2010	20.00	0.30
5	Zahid Khan	Site Inspector	02-01-2012	3.00	0.30
6	Kamran Ullah	Site Inspector	13-01-2012	2.63	0.30
7	Bashir Ahmad	Site Inspector	02-01-2012	3.00	0.30
8	Ibrar Ahmad	Site Inspector			
9	Mohammad Shoaib	Quantity Surveyor			
10	Sultan Zaib	CAD Operator	06-02-2012	1.80	0.30
11	Mohammad Aftab Khan	Asst: Accountant	09-02-2012	1.70	0.30
12	Hussain Muhammad	Asst: Office Admin	26-09-2011	6.17	0.30
13	Muhammad Ayaz	Computer Operator-1	26-09-2011	6.17	0.30
14	M.Zahid Nawaz K	Computer Operator-2	01-10-2011	6.00	0.30
15	Yahya	Senior Lab Technician	15-09-2011	6.53	0.30
16	Niaz Ali Khan	Laboratory Technician-1	19-09-2011	6.40	0.30
17	Syed Asif Ali Shah	Laboratory Technician-2			
18	Izhar UI Haq	Laboratory Assistant-1	19-09-2011	6.40	0.30
19	Arif Ullah	Laboratory Assistant -2	09-01-2012	3.77	0.30
20	Akhtar Hussain	Laboratory Assistant -3	06-02-2012	1.80	0.30
21	Bilawal	Laboratory Helper-1	19-09-2011	6.40	0.30
22	Maaz	Laboratory Helper-2	02-01-2012	3.00	0.30
23	Noor Rehman	Laboratory Helper-3	06-02-2012	1.80	0.30
24	Haris Ullah	Laboratory Helper-4	06-02-2012	1.80	0.30
25	Ibrar ur Rahman	Laboratory Helper-5	20-09-2011	6.37	0.30
26	Muhammad Saleh	Office Boy / Cook-1	02-03-2011	13.00	0.30
27	Iftikhar khan	Office Boy / Cook-2	14-01-2011	13.60	0.30
28	Muhammad Sheraz	Office Boy / Cook-3	02-01-2012	3.00	0.30
29	Ibrar Ur Rehman	Office Boy / Cook-4	20-09-2011	6.37	0.30
30	Noor Rehman	Office Boy / Cook-5	06-02-2012	1.80	0.30
31	Saeed Mehmood	Security Guard-1	08-03-2011	11.77	0.30
32	Rooh ul Amin	Security Guard-2			
33	Niaz Ali	Security Guard-3	01-11-2011	5.00	0.30
34	Humayoon	Security Guard-4	01-11-2011	5.00	0.30
35	Akbar Hussain	Security Guard-5	02-02-2012	2.00	0.30
36	Murad Ali	Security Guard-6	02-02-2012	2.00	0.30
37	Bakht Sultan	Security Guard-7	09-01-2012	2.77	0.30



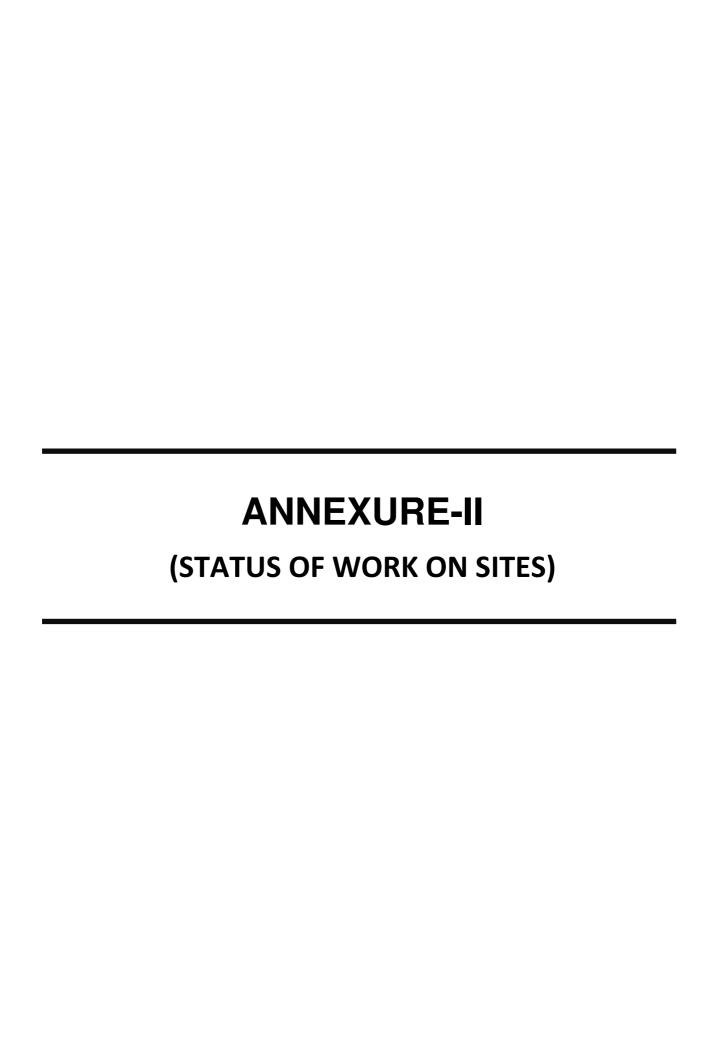
## **TABLE 2.10: STAFFING STATUS OF SWAT LABORATORY**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Muhammad Hussain	Senior Lab Technician-1	01-10-2010	18.00	0.30
2	Atta Ullah Khan	Senior Lab Technician-2	07-01-2012	2.83	0.30
3	Syed Muhammad Nauman	Senior Lab Technician-3	02-01-2012	3.00	0.30
4	Fawad Ahmad	Senior Lab Technician-4			
5	Asadullah	Laboratory Technician-1	01-09-2011	7.00	0.30
6	Haider Ali	Laboratory Technician-2	26-08-2011	7.20	0.30
7	Shakil Ahmad Khan	Laboratory Technician-3	25-07-2011	8.23	0.30
8	Khadim Mohammad	Laboratory Technician-4	11-01-2012	2.70	0.30
9	Khalid Ikram	Laboratory Technician-5	02-01-2012	3.00	0.30
10	Fazal Wahid	Lab Assistant-1	26-08-2011	7.20	0.30
11	Gul Rahim	Lab Assistant-2	26-08-2011	7.20	0.30
12	Fazal-e-Wahab	Lab Assistant Technician	06-02-2012	1.80	0.30
13	Zohaib Ali	Computer Operator	01-01-2012	3.00	0.30
14	Jahanzeb	Laboratory Helper-1	12-09-2011	6.63	0.30
15	Imad ur Rehman	Laboratory Helper-2	08-02-2012	1.80	0.30
16	Fawad Ali	Laboratory Helper-3	01-10-2011	6.00	0.30
17	Jamshid Khan	Laboratory Helper-4	01-10-2011	6.00	0.30
18	Nazir Ahmad Adil	Laboratory Helper-5	01-10-2011	6.00	0.30
19	Zawar	Laboratory Helper-6	15-12-2011	3.57	0.30
20	M.Ullah Sikandar	Laboratory Helper-7	02-01-2012	3.00	0.30
21	Mohammad Usman	Laboratory Helper-8	02-01-2012	3.00	0.30
22	Kamran Ali	Laboratory Helper-9	02-01-2012	3.00	0.30
23	Fazal Karim	Laboratory Helper-10	02-01-2012	3.00	0.30
24	Sayed Ameer Hamza	Laboratory Helper-11	02-01-2012	3.00	0.30
25	Israr Ahmad	Laboratory Helper-12	04-11-2011	4.90	0.30
26	Fazal Wadood	Laboratory Helper-13	07-02-2012	1.77	0.30
27	Zahir Shah	Laboratory Helper-14	06-02-2012	1.80	0.30
28	Fazal Rabi	Laboratory Helper-15			
29	Asad Khan	Office Boy/Cook-1	01-10-2011	6.00	0.30
30	Barkat Ali	Office Boy/Cook-2	20-09-2011	6.37	0.30
31	Mohammad Abid	Office Boy/Cook-3			
32	Saeed Gul	Office Boy/Cook-4			
33	ljaz	Office Boy/Cook-5	01-10-2011	6.00	0.30
34	Ibrar ullah	Security Guard-1			
35	Fareedon	Security Guard-2	01-10-2011	6.00	0.30
36	Habibullah	Cleaning/Maintenance Staff	04-05-2011	10.93	0.30



## **TABLE 2.11: STAFFING STATUS OF FLOOD ASSESSMENT**

Sr. #	Name	Designation	Deployment Date	Consumed Man-months	Balance Man-months
1	Altaf Ahmad	Activity Manager	05-09-2011	6.87	0.30
2	Iftikhar Alam Khan	Site Engineer-1	20-10-2010	17.40	0.30
3	Hassan Khan	Site Engineer-2	01-09-2011	7.00	0.30
4	Humayoon Khan	Site Engineer-3	19-09-2011	6.40	0.30
5	Javed Sarwar	CAD Operator	01-03-2011	13.00	0.30
6	Shumaila Rehmat	Jr. CAD Operator	12-01-2011	15.66	0.30
7	Adnan Sayed	Engineer Assistant-1	26-12-2011	3.20	0.30
8	Malik Salman Shafiq	Engineer Assistant-2	26-12-2011	3.20	0.30
9	Muhammad Yasir	Surveyor-1	15-01-2011	14.50	0.30
10	Ali Asghar	Surveyor-2	23-09-2011	6.27	0.30
11	Abdur Rehman	Survey Assistant-1	23-09-2011	6.27	0.30
12	Imran Hussain	Survey Assistant-2	05-09-2011	6.87	0.30
13	M Ilyas Khan	Survey Assistant-3	27-09-2011	6.13	0.30
14	Wajid Ali	Survey Assistant-4	27-09-2011	6.13	0.30
15	Zakaria	Survey Assistant-5	26-09-2011	6.17	0.30
16	Saeed UI Haq	Survey Assistant-6	10-10-2011	5.73	0.30
17	Muhammad Khan	Survey Assistant-7	02-02-2012	2.00	0.30
18	Tahir Khan	Assistant Accountant	12-09-2011	6.63	0.30
19	Adnan Ali	Asst: Office Administrator	07-10-2011	5.83	0.30
21	Muhammad Bilal	Computer Operator-1	01-02-2012	2.00	0.30
20	Asad Ullah	Computer Operator-2	30-09-2011	6.00	0.30
21	Mushtaq	Office Boy/Cook-1	01-09-2011	7.00	0.30
22	Inam Ullah	Office Boy/Cook-2	01-01-2011	3.00	0.30
23	Hamid Ali	Maintenance Staff			
24	Fakhruddin	Security Guard-1	23-09-2011	6.27	0.30
25	Bakthiar	Security Guard-2	01-10-2011	6.00	0.30





## **TABLE 3.1:** STATUS OF WORK ON SITES AS OF MARCH 28, 2012 DISTRICT BUNER

_		DISTRICT DUNCE    S														-11	ω = ·											
	Sr.			- Issue	Cost	ment	Cost	Name .	planned	Mile	estone	achiev 201		date (	(26-3-		ם Date	gress vs.	ogres: ved til 1,2011	ive %age)	Мо	nthly Targe	ed Progress	(Physical	& financial)	%age (A	A)	
N	Sr. So.		FARA	Work Order Date	Awarded	Actual Commencer date	Revised Cost	Contractor's	Module pla	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progres (planned vs. Actual)	Physical progress % age achieved till December 31,2011.	Cumulative Physical (%age) (19+A)	Jan-12	Feb-1	Mar-12	Apr-1	2 May-12	2 Ju	ın-12	Remarks
	1 2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 22	23 2	1 25 26	27	28 29 3	0 31	32	33
	rsak			)		0			M1	100%	100%	100%	00%	100%	100%	Completed	2	Planned %age			8.00	8.67						
	ı Ma	<u>-</u>	,,	.08.2010	13.54	Sep-10		Elum_Construction	M2	100%	100%	100%	00%			Completed	29-02-2012	/Month	83.33	100.00								Project almost accomplished. Waiting for handing over process. Congratulation to all
	GPS Tor	ž		04.08	10.01	30-S		Company	LB &Dev	100%	100%	100%	00%			Completed	29-02	Actual%	00.00	100.00	4.50 1.6	5.60 4	88					the stakeholders.
L	9								works		,.					Completed		age/month										
	2			010		-10		Shara Canada atian	M1	100%	100%	100%	92%	75%	67%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Brick masony, GF Slab, FF Columns, FF Brick masony, FF Slab, Paraper Wall, Mumty, Roof Treatment, Plastering/pointing GF &FF, Marble flooring/skviting GF&FF, Doors & windows fixing and Steps.	:012	Planned %age /Month			10	10	10	10	0		0	The performance of the contractor has improved a little bit but due to sever rain and bad weather condition, the target date which was agreed by the contractor i.e. 29-02- 2012 was not achieved. The contractor was called time and again and was advised to expedite the work so that the backloss are
	2		II	04.08.2010	13.55	30-Sep-		Elum Construction Company	M2	100%	100%	59%	59%			Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Brick masonry, GF Slab, Parpet Wall, Roof Treatment, Plastering/pointing GF, Marble flooring/ skirting GF, Doors& windows fixing & Steps	31-03-2012	Actual% age /month	60	89.00	0.28 1.89	10.3 9	8 4.00 5					recovered and the project is completed by the end of March 2012. Hopefully the work will be finalized by the new targeted date. The AGES staff & XEN C&W have already been requested to keep vigilant eye on the performance of the contractor as the
									LB &Dev works	100%	90%	52%	12%			Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Slab & Parapet Wall Brick masonry of Boundary wall is in progress												contractor needs thorough pushing and persuasion.  03 sites(GGPS Awanai, GGMS Topai and
									T1	100%	84%	0%	79%	0%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns and GF Brick masonry.		Planned %age /Month			12.5	12.5	12.5	12.5	12.5	1	12.5	GPS Bekhanai) have been awarded to the contractor. His performance in the past was
								T2 46% 0% 0% 0% Lean concrete and Footing.							extremely poor. Although, he is very resourceful but due to lack of interest in the													
	1															No activity at site.												project completion. He was called several time for meeting and was advised to arrange
	3		II	20.09.2010	13.801	16-Oct-10		M/s Malam Jaba Construction & Co.	LB &Dev works	0%	0%	0%	0%			Not yet started.	30-06-2012.	Actual% age /month	25	26.55	0.06 0	1.49	0					truss material and start fabrication to utilize the slack period fruitfully but no attention was paid till date. Although, the work also badly suffered due to extremely bad weather condition and rainfall in the area but he could has easily managed to utilize the slack period by arranging trusses and joinery work. Now, the contractor has been advised to resume the construction activities on all modules as the weather is favorable for all activities to be carried out. The AGES staff and XEN Buner have to keep close watch on the performance of the contractor so that project completion is ensued in due time.
									Т3	100%	16%	0%	14%	0%	0%	Lean concrete, Footing, Neck columns and Plinth beams.		DI										The contractor performance in the past and present was/is miserably poor. He was
									T2							Omitted		Planned %age /Month			12	16	16	16	16	1	12.5	called time and again for meeting and was advised in clear words either to resume the
																Lay out carried out.												work or ready for termination of the contract but with no effect. His attitude is absolutely
	4		Ш	20.09.2010	13.801	5-Nov-10		M/s Malam Jaba Construction & Co.	LB &Dev works	16%	0%	0%	0%			Not yet started	30-06-2012.	Actual% age /month	11.5	14.30	0 0	2.54	0.26					non cooperative and not capable to carryout such like project. The XEN C&W has already served notice upon the contractor to resume the construction activities with in 07 days otherwise stern action as per contract will be initiated against him. We(AGES) of the strong opinion that the contractor is not capable to complete the project by the targeted date, therefore, the action at this early stage is highly recommendable, otherwise we will be having no time to complete the project if the action is delayed.



	hool		lssue	True to the control of the control o						Date	yress vs.	gress /ed till ,2011.	ve %age)	Mon	hly Targeted	Progress (F	Physical & f	financial) %	age (A)																					
Sr No	Name of school	FARA	Work Order Date	Awarded Cost	Actual Commencement date	Revised Cost	Contractor's Nar	Module pla	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progre (planned vs. Actual)	Physical progress % age achieved till December 31,2011.	Cumulative Physical (%age) (19+A)	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Remarks														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 22	23 24	25 26	27 28	29 30	31 3	2 33														
5	Gul Bandai	=	.09.2010	13.801	5-Nov-10		M/s Salarzai Construction	T4		82%	0%	67% 0%	22%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Brick masonry, GF slab, FF columns, FF brick masonry, FF bond beam, GF plastering and GF marble flooring/skirting Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, plastering and GF Brick	04-2012	Planned %age /Month	37	54	16	16	16	15			The work has been suffered because of cold weather and rains during last 2 weeks. The contractor has supplied marble tiles at site and has started the work. The contractors provided steel for trusses. Fabrication work for trusses is in progress.														
	GPS. G		17.0		ζ. 2		company	LB &Dev works	100%	82%	29%	29%			masonry. Lean concrete, Footing, Neck columns, Plinth beams, GF Columns , GF Brick masonry, GF slab, water tank , septic tank & parapet wall. RRM for B/wall is in progress.	30-0	Actual% age /month			0 0	6.69 8.31	2				Fabrication of steel doors and windows is also in progress. The contractor has committed that the project will be completed by the end of March positively.														
								T1	100%	94%	13%	16%	15%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Brick masonry, GF Slab and FF Columns.		Planned %age /Month			14	13	13	14	12	11	The contractor performance in the past was not so much encouraging. As he is involved in his other projects(other than PaRRSA), therefore, did not pay due attention to our														
	agai		10		0			T2							Omitted	5.										project. The work also suffered due to bad weather condition and rain fall in the area for														
6	GPS. Mair	П	16.09.2010	13.801	3-Nov-10		Umer Rahman & Co								Excavation	30-06-2012.		23	34.12							the last 02 Months. The contractor was advised many times to arrange the steel trusses and joinery works in the slack period														
	5		·					LB &Dev works	5%	0%	0%	0%			No activity at site.	(1)	Actual% age /month			0 0	5.64 3.5	1.98				but in vain. Now, the weather is almost good and the contractor has been advised to immediately resume the activities on all modules so that the completion of the project is ensured timely.														
								Т3	100%	16%	0%	14%	0%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns and GF Brick masonry.		Planned %age /Month			14	16	16	16	12	11	The contractor performance in the past was not so much encouraging. As he is involved in his other projects(other than PaRRSA), therefore, did not paid due attention to our														
	oray		9		0						-		M/s Malaus Jaha	M/a Malaus Jaha	M/a Malam Jaha	M/s Malam Jaha	M/s Malam .laha	M/s Malam Jaha	M/s Malam Jaha	M/s Malam Jaha	M/s Malam .laha	T2							Omitted	5.										project. The work also suffered due to bad weather condition and rain fall in the area for
7	S. Kot Soray	П	17.09.2010	13.801	5-Nov-10		M/s Malam Jaba Construction & Co.								Not yet started	30-06-2012.		15	18.73							the last 02 Months. The contractor was advised many times to arrange the steel trusses and joinery works in the slack period														
	GPS.		-					LB &Dev works	2%	0%	0%	0%			Not yet started	e e	Actual% age /month			0 0	3.73 0	0				but in vain. Now, the weather is almost good and the contractor has been advised to immediately resume the activities on all modules so that the completion of the project is ensured timely.														
								T1	100%	91%	20%	16%	13%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Brick masonry, GF Slab , FF Columns and brick masonry.		Planned %age /Month			14	13	13	14	12	11	03 sites(GGPS Awanai, GGMS Topai and GPS Bekhanai) have been awarded to the contractor. His performance in the past was extremely poor. Although, he is very resourceful but due to lack of interest in the														
								T2							Omitted											project completion, he lost lot of valuable time. He was called several time for meeting														
	anai		0		0										Not yet started	23										and was advised to arrange truss material and start fabrication to utilize the slack period fruitfully but no attention was paid till														
8	GPS. Baikhanai	II	20.09.2010	13.801	26-Oct-10		M/s Malam Jaba Construction & Co.	LB &Dev works	0%	0%	0%	0%			Not yet started	30-06-2012	Actual% age /month	23	36.66	0 0	10.7 0.5	2.47				date. Although, the work also badly suffered due to extremely bad weather condition and rainfall in the area but he could has easily managed to utilize the slack period by arranging trusses and joinery work. Now, the contractor has been advised to resume the construction activities on all modules as the weather is favorable for all activities to be carried out. The AGES staff and XEN Buner have to keep close watch on the performance of the contractor so that project completion is ensued in due time.														
9	GPS. Topai	П	24-9- 2010.	13.32	14-Dec- 10		M/s Malam Jaba Construction & Co.	T1	100%	20%	0%	13%	0%	0%	Lean concrete, Footing, Plinth beams, GF Columns and GF Brick masonry.	30-06- 2012.	Planned %age /Month	20	20	14	14	15	12	16	9	The contractor performance in the past was not so much encouraging. As he is involved in his other projects(other than PaRRSA),														

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	lood		lssue	Cost	ment	ost	Name	planned	Mil	estone	achie	ved till 12)	date (	26-3-		Date	gress vs.	gress /ed till ,2011.	ve %age)	Мог	nthly Targ	eted P	rogress (F	Physical & f	inancial) %	age (A)	
S	Name of school	FARA	Work Order Date	Awarded Cost	Actual Commencement date	Revised Cost	Contractor's Nam	Module pla	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progres (planned vs. Actual)	Physical progress % age achieved till December 31,2011.	Cumulative Physical (%age) (19+A)	Jan-12	Feb-1	2	Mar-12	Apr-12	May-12	Jun-12	Remarks
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 22	23	24	25 26	27 28	29 30	31 32	therefore, did not pay due attention to our
								T2	100%	15%	13%	0%			Lean concrete, Footing, Plinth beams and GF Columns .												project. The work also suffered due to bad
															Not yet started												weather condition and rain fall in the area for the last 02 Months. The contractor was advised many times to arrange the steel trusses and joinery works in the slack period
								LB &Dev works	0%	0%	0%	0%			Not yet started		Actual% age /month			0 0	0	0	0				but in vain. Now, the weather is almost good and the contractor has been advised to immediately resume the activities on all modules so that the completion of the project is ensured timely.
	. <u>e</u>							T1	100%	84%	13%	16%	13%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns, GF Brick masonry, GF Slab and FF Columns.		Planned %age /Month			12	14		12	12	10	10	The contractor did not perform well in the past. He is involved in other projects, therefore, full attention was not paid to the
	Baikhanai		.09.2010		-10		Umer Rahman &	T2							Omitted	-06-2012.	/MOIIII										completion of our project. The contractor was called time and again for meeting and
1	GGPS. Ba	II	16.09.2	13.801	4-Nov-10		Co	LB &Dev works	0%	0%	0%	0%			Not yet started	30-06-2	Actual% age /month	30	33.8	0 0	0 3	3.21 (	).59				conveyed a message that either to resume the construction activities or ready for stern action. Bad weather condition was also one of the main cause for the delay. The contractor has be advised to submit the
															Not yet started												revised work plan keeping the original dead line intact.
								T4	77% 69%	0%	0%	0%	0%	0%	Lean concrete, Footing and Neck columns.		Planned %age /Month			13	16		16	16	16	12	The contractor has started layout of the works on 4-4-2011. He had done rock excavation and leveling dressing of the site till 4-4-2011. After completing footing of T2
								12	69%	0%	0%	0%			Lean concrete, Footing and Neck columns.						<del>                                     </del>		-				and T4, the contractor stopped the work at site for the reasons not known. The
1	GMS. Gul Bandai	Ш	24-9-2010.	10.75	12-Mar-11		M/s Malam Jaba Construction & Co.	LB &Dev works	100%	> 0%	0%	0%			No activity at site.  Not yet started	30-08-2012.	Actual% age /month	11	15.16	0 0	3.44	0 0	0.72				contractor is financially not very sound, therefore, not in position to complete the project timely. The work has been stopped since 05-09-2011 and left the site abounded.  The contractor has poured the short columns on 29-12-2011 but till date, he has not completed the backfilling under plinth beams of 12 & T4 which shows that the contractor is not willing to complete the project.  Lastly, the contractor was called for meetings held February 16 & 24, 2012 and was conveyed a message by XEN C&W that either to resume all the construction activities or ready for termination. One week dead line was given for the resumption of all activities failing which the contract will be terminated and the firm will be blacklisted. The AGES staff was advised to share day to day progress with all the stacked holders.
								T4	100%	39%	0%	16%	0%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns and GF Brick masonry.		Planned %age			14	16		16	16	12	11	03 sites(GGPS Awanai, GGMS Topai and GPS Bekhanai) have been awarded to the contractor. His performance in the past was
	Topai		10		0			Т3	100%	16%	0%	14%	0%	0%	Lean concrete, Footing, Neck columns, Plinth beams, GF Columns and GF Brick masonry.	12.	/Month										extremely poor. Although, he is very resourceful but due to lack of interest in the project completion, he lost lot of valuable
1	GGMS. To	Ш	20.09.2010	19.28	8-Nov-10		M/s Malam Jaba Construction & Co.	T2	7%	0%	0%	0%			Lean concrete 1:4:8	-06-2012.		15	21.67								time. He was called several time for meeting and was advised to arrange truss material and start fabrication to utilize the slack
	199		20		ά			LB &Dev works	0%	0%	0%	0%			Not yet started  Excavation for RetWall in front of T3 is in progress.	-08	Actual% age /month			0 0	6.67	0	0				period fruitfully but no attention was paid till date. Although, the work also badly suffered due to extremely bad weather condition and rainfall in the area but he could has easily managed to utilize the slack period by arranging trusses and joinery work. Now,

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lood		_	Issue	Cost	l ement	Cost	s Name	nned	Mile	estone	achiev 201		date	(26-3-		ם Date	Progress ned vs. tual)	ogress ved till 1,2011.	ive %age) )	ı	Monthly	Targe	eted Pr	ogre	ss (Ph	nysical	l & fin	ancial	, %ag	ge (A)		
o. o. ome		FARA	Work Order Date	Awarded	Actua Commence date	Revised (	Contractor's	Module pla	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion	Weekly Pro (planned Actual	Physical progree % age achieved to December 31,201	Cumulat Physical (	Jan-	12	Feb-1	2	Mar-	12	Apr-1	12	May-1	2	Jun	ı-12	Remarks
1 2	!	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22 2	3	24 :	25	26	27	28	29	30	31	32	33
																																the contractor has been advised to resume the construction activities on all modules as the weather is favorable for all activities to be carried out. The AGES staff and XEN Buner have to keep close watch on the per

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#### **DISTRICT DIR LOWER**

		T	ø	ŧ					Mile	ston	e achie	ved till	date (	26-3-	וטוחוכוע			-	L	I							,	I	
	00		ne Date	eme	st	<b>5</b> 6	Name	per		5.011		)12)	(i			Date	ess :tual)	ncial ge embe	rsical age)		Mon	tnly Targe	ted Pr	ogress (F	Physical & fi	nancial) %a	ige (A)		
Sr No		FARA	Work Order Issu	Actual Commenc date	Awarded Cost	Revised Cost	Contractor's N	Module planned	1 <sup>st</sup>	2 <sup>nc</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion D	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till Decembe	Cumulative Phy /Financial (%:	Ja	an-12	Feb-1	2	Mar-12	Apr-12	May-12	Jun-	-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25 26	27 28	29 30	31	32	33
	i Lal Qilla		110	0				M1	100%	100	% 100%	100%	95%	90%	Marble skirting, roof treatment, pointing, plinth protection and internal electrification, Door fixing and terrace railing completed. Girnding/finishing of marble, electric accessories installation in progress.	12.	Planned %age /Month			20	0.00	20.00	)	16.00				t ć	The contractor was called for meeting and was advised to expedite the work. He committed/agreed to accomplish the job by the end of March 2012. Hopefully the project will be finalized till end of March as agreed
1	mbatai	п	09.07.2010	7-Oct-10	13.06	15.23	M/S Zaib Brothers	M2	100%	100	% 95%	90%			Door fixing completed and finishing work is in progress.	-03-2012		44	95.00									á	subject to the clear weather. The contractor has been advised to procure the doors and steel grills on priority to avoid delay in completion of the project. The progress
	GPS Gumb		30	1				LB & Dev; works	100%	100	% 95%	30%			Marble fixing in floor completed grinding and plinth protection in progress. Construction of sewerage system and main gate installation in progress.	31	Actual% age/ month			2.40	2.84	22.76	6.00	8.00 9.0	0				of work badly suffered due to bad weather in the area. The average manpower deployed during the previous month was 13 (skilled/unskilled per day) against planned of 21 (skilled/unskilled).
	Qilla							M4	100%	100	% 100%	70%	65%	0%	Concrete pouring and mumty slab pouring completed. Plastering of FF in progress.		Planned %age			18	8.00	16.00	)	16.00	13.00			F	The contractor's performance was discouraging which resulted unnecessary delay in the completion of the project. He has a lot of work remaining to be carried out.
	쿋		010	10											Concrete in slab poured on 29-02-2012	012	/Month											I	His last one week deployment of skilled/unskilled abor/day was not sufficient as compared to the balance work. His management was also extremely poor. The
2	GGPS Kotkay	II	09.07.2010	2-Nov-10	7.95	9.73	M/S Shah & Co.	LB & Dev; works	100%	100	% 10%	0%			Brick masonry in boundary wall is in progress.	15-04-2012	Actual% age/ month	37	74.00	0.0	0 0.00	5.00	13.00	14.0 5.0	0			0	contractor was called for meeting held on 27-02-2012 in KEN office wherein he was told in clear words to complete the project by the end of March 2012 by exercising all his efforts so that the commitment with the donor is fulfilled. The follow up both by C&W and the consultants is highly needed to compel the contractor to ensure timely completion of the work.
	ıtak		10	10				M3	100%	100	% 100%	90%	90%	0%	Marble grinding and door fixing completed. Roof treatment, grinding of marble in ground floor, pointing of exterior walls and fixing of windows are in progress.	12.	Planned %age /Month			25	5.00	20.00	)	14.00				r	The contractor did not perform well during the last 15 days. In spite of repeated verbal instructions during the meetings, the contractor failed to procure the wooden doors by the agreed/committed date i.e 20-02-2012. He
3		П	.07.2010	-Sep-	11.95	14.84	M/S Haji Mohammad Ayub	M2	100%	100	% 90%	0%			Roof treatment and pointing of exterior walls and plinth protection are in progress.	03-2012.		41	75.21									-	was again advised to procure the doors by March 5, 2012 positively for which he agreed. He was further
	GPS		0.60	3-08			Worldmind Ayub	LB & Dev; works	100%	100	% 70%	0%			Marble fixing completed. Pointing of external wall and plastering of internal in progress. OHWT slab casted. Coping completed. Plaster of boundary wall in progress.		Actual% age/ month			3.89	9 0.43	22.68	2.00	0.21 5.0	0			2 2	advised to utilize all his ways and means so that the completion of the project is ensured by the end of March 2012. The average manpower deployed during the previous month was 12 (skilled/unskilled per day) against planned of 46 (skilled/unskilled).
	Khanai							МЗ	100%	100	% 100%	60%	50%	0%	Mumty columns completed. Plastering of FF in progress.		Planned %age			20	0.00	20.00	)	15.00	14.00			c	After continuous persuasion and meetings the contractor's performance was a little bit improved. The
	紊		0	0				M2	100%	50%	6 20%	0%			Formwork for slab completed.	2	/Month											١	first floor slab which was pending for the last 5 months was poured on 23-02-2012. Beside the slab pouring, the
4	Dara Sher	II	09.07.201	30-Sep-1	12.06	15.29	M/S Sahil Brothers	LB & Dev; works	100%	15%	6 5%	0%			Brick masonry is in progress.	30-04-2012.	Actual% age/	31	52.03	0.00	0.00	9.00 1	0.00	0.03 2.0	0.00			 	contractor also resumed work on admin: as well as avatory blocks. The contractor has submitted work schedule for the balance activities wherein the completion date is agreed as 31.03-2012. Thorough
	GPS														No activity observed during the period.													F	persuasion and follow up is highly essential. The progress of work badly suffered due to bad weather in the area.
	Qilla							М3	100%	100	% 100%	98%	98%	95%	Finishing work is in progress. Fixing of stair railing completed.		Planned %age			24	4.00	24.00	)					t	Although, the committed date for completion was February 29, 2012 but due to severe rain in the area the larget was not achieved. The contractor was called for
	<u>=</u>		010	-10				M2	100%	100	% 98%	98%			Finishing work is in progress.	2012.	/Month												meeting and was advised to expedite the progress and complete the project not latter than 15-03-2012. The contractor advised to enhance the deployment of
5	GMS Kumbaı	III	09.07.20	21-Sep-	12.17	14.73	M/S Bashir Ahmad								Plinth protection completed, plumbing fittings in progress.	31-03-2	A - 4 10/ /	52	98.00									á	skilled/unskilled labor and take in hand all the balance activities simultaneously so that the limited time in hand s utilized fruitfully. The progress of work badly suffered
	GMS							LB & Dev; works	100%	100	% 95%	95%			Dressing and leveling in lawn is in progress.	.,	Actual% age/ month			0.00	8.32	29.68	2.00	5.00 1.0	0.00			c (	due to bad weather in the area. The average manpower deployed during the previous month was 08 (skilled/unskilled per day) against planned of 12 skilled/unskilled).

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			Date	ment			e E	g.	Mile	estone	achie	/ed till 12)	date (	26-3-		ē	ss Lal)	cial e nber	ical ge)		Mont	hly Tarç	geted Pi	rogress (I	hysical 8	finan	cial) %aç	ge (A)		
Sr. No.	Name of School	FARA	Work Order Issue Date	Actual Commencemen	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December	Cumulative Phys /Financial (%aç	Jai	n-12	Feb	-12	Mar-12	Apr-1	2	May-12	Jun-1	-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		19	20	21	22	23	24	25 26	27	28 2	29 30	31	32	33
								М3	100%	6 1009	6 30%	85%	30%	0%	Form work for first floor slab completed, steel fixing in progress.		Planned %age			20	0.00	20.	00	16.00	14.0	n			ins	spite of repeated verbal as well as in writing struction the contractor failed to improve his erformance which resulted unnecessary delay in the
	Atoo		010	-10				M2	100%	6 1009	6 80%	0%			No activity observed during the period.	012.	/Month				3.00	20.	00	10.00					re	ompletion of the project. The contractor's epresentative Sahibzada Sanaullah was called by oordination Manager AGES and was advised in clear
6	GPS A	II	09.07.2010	30-Sep-	12.17	14.88	M/S Akhunzada Fazal Jamil								No activity observed during the period.	30-04-2012.		30	42.31										te:	erms either to complete the project or be ready for ermination. The XEN C&W has already been requested of follow the final notice already served upon the
								LB & Dev; works	60%	0%	0%	0%			No activity observed during the period.	6	Actual% age/ month			0.38	1.01	8.61	0.00	0.31 2.0	0.00				of sta	ontractor to avoid complication in latter stages. We are the firm opinion to initiate stern/drastic action at this age otherwise we would be having no time for the ompletion of the project.
	Banda		0					МЗ	100%	6 1009	6 100%	90%	90%	0%	parapet wall completed. Grinding/finishing of marble in ground floor, fixing of steel joinery in progress.	οi	Planned %age /Month			25	5.00	22.	00						sn	he progress of work was badly suffered due to heavy now/rainfall in the vicinity. The hard nature of the area as also one of the main cause for the delay in the
7	layano	п	09.07.2010	21-Oct-10	12.85	17.07	M/S Fawad Brothers	M2	100%	6 1009	6 85%	0%			Fixing of steel joinery completed, finishing of marble floors is in progress.	03-2012	/Month	53	80.00										co	ompletion of the project. The contractor is capable to omplete the project till 31-03-2012 subject to clear
	GPS Muk		0.60	21-				LB & Dev; works	100%	6 90%	75%	0%			Pouring of concrete in OHT walls completed.  Plastering/pointing and main gate installation in progress.	31-0	Actual% age/ month			11.7 1	0.00	5.29	0.00	6.00 4.0	0.00				av wa	eather and in time payment of the running bills. The verage manpower deployed during the previous month as 08 (skilled/unskilled per day) against planned of 28 killed/unskilled).
	iai							L-Shape	100%	6 1009	6 100%	100%	100%	95%	Terrace railling completed. Grinding of marble floors, white washing/distempering and electric wiring is in progress.		Planned %age			25	5.00	20.	00						pr	he contractor's performance was satisfactory. The roject completion mostly suffered due to bad weather. he project could not be completed by the agreed date
8	Morar		09.07.2010	21-Sep-10	15.24	22.09	Shuaib Constructors								plumbing fixtures in progress.	-03-2012	/Month	55	98.00		5.00	20.	00						the	e 29-02-2012 due to bad weather and severe rain in the vicinity. However the completion of the project is expected to be ensured by the end of March 2012
	GCMS		0.60	21-8			Constitucions	LB & Dev; works	100%	6 1009	6 100%	95%			Main gate installed. Leveling and dressing is in progress	31-0	Actual% age/ month			11.2	0.72	15.00	3.00	6.00 7.0	0.00				po ba du	psitively keeping in view the will of the contractor and alance activities in hand. Average manpower deployed uring the previous month was 15 (skilled/unskilled per ay) against planned of 18 (skilled/unskilled).
	ak							M4	70%	0%	0%	0%	0%	0%	Steel cutting for plinth beam completed. Formwork in progress.		Planned %age												pr	he contractor's performance was satisfactory. The roject completion mostly suffered due to bad weather. he project could not be completed by the agreed date
9	. Takat	Ш	20.10.2011	29-Nov-11	9.47	9.15										30-10-2012	/Month	0	13										the	e 29-02-2012 due to bad weather and severe rain in the vicinity. However the completion of the project is expected to be ensured by the end of March 2012
	GGPS		20.1	-53-				LB & Dev; works	0%	0%	0%	0%				30-1	Actual% age/ month			0	7.65	2.35	0	0 3	0				po ba du	ositively keeping in view the will of the contractor and alance activities in hand. Average manpower deployed uring the previous month was 15 (skilled/ unskilled per ay) against planned of 18 (skilled/unskilled).
	hal y							M3 M2	1% 0%	0%		0% 0%	0%	0%															co	re-mobilization meeting was conducted and the ontractor was advised to take the work in hand.
10	GGMS Kh Colony Khal	Ш						LB & Dev; works	0%	0%		0%			Layout given on 23-02-2012														ca do	ccordingly, joint visit with PaRRSA and C&W was arried out and layout was given on site. All necessary ocuments needed during the execution have been anded over to the contractor.
	ia.							T6 T4	5% 0%	_	_			_										,			,			re-mobilization meeting was conducted and the
11	Shekolai rmang	III						Т3	5%	-	+	0%		_	Layout given on 23-02-2012. Excavation for foundation in module T-3 and T-6 completed.														Ac	ontractor was advised to take the work in hand. ccordingly, joint visit with PaRRSA and C&W was arried out and layout was given on site. All necessary
	GHS							LB & Dev; works	0%	0%		0%			Touridation in module 1-5 and 1-6 completed.														do	ocuments needed during the execution have been anded over to the contractor.
	Serai							T4 T3	5% 20%	09		0%												•					Pr	re-mobilization meeting held with contractor.
12	Haya Si lambat	ш						T2 LB	0%	6 09	6 0%	0%	,		Excavation for T-3 footings completed. Lean concrete in foundation of module T-3 completed.			4				ı		1	+	_	1	<del>                                     </del>	Co	ontractor advised to mobilize to the site. Layout chedule for the site was planned and the contractors
	GGHS Ha Bala							LB & Dev; works	0%			0%			Cutting of steel is in progress.														ad	ere advised to establish site office. He was further dvised to collect construction drawing and submit work chedule within a week time.

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	_		Date	ment	#		ше	8	Miles	tone ac	nieved 1 2012)	II date	(26-3-		ate	ss (ual)	ncial Je mber	sical ge)		Mont	hly Tarç	geted P	rogress (I	Physic	cal & fir	nancial)	) %age	(A)	
Sr No	Name of School	FARA	Work Order Issue	Actual Commencement	Awarded Cost	Revised Cost	Contractor's Nan	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	rd 4	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December	Cumulative Phys	(H+61)	an-12	Feb	-12	Mar-12	: А	Apr-12	May	<i>i</i> -12	Jun-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	2 13	14	15	16	17	18	19	20	21	22	23	24	25 26	3 27	7 28	29	30	31 3	2 33
	a in							M4	15%		0%	% 09	6 09	Line 1 & 2 raft footings completed.															Pre-mobilization meeting held with contractor. Contractor advised to mobilize to the site. Layout
13	Mach	1 11						M2	0%	0%	0%	1%														ļ.,			schedule for the site was planned and the contractors
	GPS Machine Koorona							LB & Dev; works	0%	0%	% 09	5																	were advised to establish site office. He was further advised to collect construction drawing and submit work schedule within a week time.
	ā							Т3																					Pre-mobilization meeting held with contractor.
14	Sangolai	l III						T6				_	-	Work order issued to the contractor on 28-01-											-	١.,			Contractor advised to mobilize to the site. Layout schedule for the site was planned and the contractors
1.	S S	""						LB & Dev;		-	-	-	_	2012															were advised to establish site office. He was further advised to collect construction drawing and submit work
	GHS							works																					schedule within a week time.
15	GPS	п						T4 LB & Dev;						Work order issued to the contractor on 28-01- 2012						_					1				Pre-mobilization meeting held with contractor.  Contractor advised to mobilize to the site. Layout  schedule for the site was planned and the contractors
-	_		-					works			_		-											_					were advised to establish site office. He was further advised to collect construction drawing and submit work
	Zaimdara							T6 T3			_		-																schedule within a week time.
16	ig i	1 111						T3				+																	
	GHSS 2							LB																					Work to be retendered by the department
	퓽							LB & Dev; works																					
	S							T4																					
17	GPS	.   "						LB & Dev; works												1				-		-			Work to be retendered by the department
	E a							T4		-			+					1		J				+		1			
١	irgai	۱						T2																	-	-			<del>- </del>
18	GPS Mirga Bala	"						LB & Dev; works																					Work to be retendered by the department
	Ashrogai							Т3	20%	0% (	% 09	5 0%	0%	Concrete pouring in raft footings completed.															
19	Ashr	Ш						T2	0%	0% (	% 09																		Work to be retendered by the department
	GPS /							LB & Dev; works	0%	0%	% 09	5									·								
	kay							М3	15%	0% (	% 09	0%	0%	Concrete pouring in raft footings completed.						•									
20	Kotkay	П						M2	0%	0% (	% 09	5			1											<u> </u>			Work to be retendered by the department
	GPS							LB & Dev; works	0%	0%	% 09	5			4														
_			- I	ı	ı			Works	1 1						1 1											1 1			

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#### M&F FNGINEER SWAT (I)

															M&E ENGINEE	K SW	A I (I)													
	loi		Date	ement	at		ате		Mile	estone a	achieve 201		ate (2	26-3-		Date	olanned	ncial thieved 2011.	sical (19+A)		Mon	thly Ta	rgeted	Progre	ess (Ph	ysical & f	inanc	cial) %ag	je (A)	
Sr. No.	Name of school	FARA	Work Order Issue Date	Actual Commeno Date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion D	Weekly Progress (plani vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Ja	ın-12	F	eb-12	Ma	ar-12	Apr-12	N	May-12	Jun-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27 28	3 29	9 30	31 3	33
								M4	100%	100%	100%	80%	80%	10%	Marble grinding at floor, Marble laying at steps, windows fixing, painting and wiring in progress. Plinth protection, mumty plastering and pointing completed.															
1	Kota		11-1-2011.	Jan-11	20.09	20.92	Bashir Ahmad	М3	100%	100%	100%	80%	80%	10%	Marble grinding at floor, Marble laying at steps, painting and wiring in progress. Mumty plastering and pointing completed.	15-04-2012	Planned %age /Month	38	88.09		22		20		20					Due to weak performance of contractor the work progress is slow. Skilled Labor = 05
'	GPS.	"	11-1-	27-Ja	20.00	20.52	Basiii Aiiiiaa	M2	100%	100%	80%	10%			Painting in progress. Wiring, plinth protection, windows fixing and marble grinding completed.	10 04 2012		00	00.00				,					_		Unskilled labor = 13
								LB	100%	100%	70%	0%			Sewers and sanitary lines, pointing and partition walls completed. Construction of Over head water tank in progress.		Actual% age/ month			1.27	10.6	в 7	23.2	4 3	4.9					
								Dev; works							Plinth protection in progress.															
								M4	100%	100%	100%	90%	90%	60%	painting, doors/windows fixing and electrification completed. Roof treatment and terrace safety rail fixing in progress															
	agai		0	Ξ				М3	100%	100%	100%	95%	95%	65%	painting, doors/windows fixing, Roof treatment and electrification completed. Plinth protection and terrace safety rail fixing in progress		Planned %age /Month				20		10		10					
2	GMS. Naw	II	11.6.2010	7-Nov-1	16.981	22.08	M/s Sher Ali & Co	M2	100%	100%	95%	80%			Roof treatment ,electrification, doors/windows fixing and plinth protection completed. Marble grinding in progress	31-03-2012		60	97.03											Due to weak performance of contractor the work progress is slow.Skilled Labor = 7 Unskilled labor = 10
	S							LB	100%	100%	70%	60%			Doors/ventilators fixing in progress. Marble fixing, sewer lines, sanitary piping and Construction of over head water tank completed.		Actual%			4.55	15.4	5 3	7.33	3	3.7					
								Dev; works	10070	10070	7070	00 /0			Plinth protection and external sewer line in progress.		age/month						7.00		0.7					
	ınyar		10	10				M4	100%	70%	0%	0%	0%	0%	Brick masonry, door windows frame fixing, 1;3:6 in floor and Steel cutting and bending for slab completed. Form work for G. floor slab in progress.		Planned %age				14		14		12	12		12	10	
3	GGMS Man	Next FARA	11.6.2010	29-Nov-	9.758	11.15	M/s Bashir Ahmad	M2	100%	70%	20%	0%			Brick masonry in S/S and doors/windows frames fixing completed.	30-06-2012	/Month	26	39				,					_		Skilled Labor = 04 Unskilled labor = 08
	ğ							LB Dev; works	50%	0%	0%	0%			Plinth beam ready for concreting.  Boundary wall brick masonry in progress.		Actual% age/month			0.38	5	0.6	0	4	3					
	_							M3	100%	80%	10%	0%	0%	0%	First floor s/s columns concrete pouring completed.										1				'	
4	GPS. Ahingaro Dherai		28-3-2011.	lay-11	13.80672	14.69	M/s Muhammad	M2	100%	30%	0%	0%			Concrete pouring in s/s columns completed. Form work for slab in progress.	30-06-2012	Planned %age /Month	15	35		16		16		14	14		13	12	Contractor should start worked on LB and Dev; work simultaneously.
	GPS. A		28-3	16-May-			Khurshid Iqbal	LB Dev; works	100%	0%	0%	0%			S/S columns concrete pouring completed.  Road side excavation RRM Retaining wall completed		Actual% age/month			1.58	9.34	0	2.97	3	3.11					Skilled Labor = 04 Unskilled labor = 08
								Т6	95%	0%	0%	0%	0%	0%	Plinth beam concrete completed. Due to land sliding, work has been stopped at site since 6th March 2012.											I.		1		
	var							T4	0%	0%	0%	0%	0%	0%	Not yet started.		Planned %age /Month				8		8		10	8		8	8	
5	Manglaw	III	7-10-2011.	22-Oct-11	28.99		Jamal Mohammad	Т3	0%	0%	0%	0%	0%	0%	side cut has been completed .XEN C&W &DTL AGES visited the site on 28/2/2012 and agreed to replace T1 module to T3 due to space limitation.	31-01-2013		0	10.83											Pace of work is very slow due to weak performance of contractor.
1	SS.		-10	22-C			Khan	LB							Not yet started.			-	1.50				1							Skilled Labor = 03 Unskilled labor = 06
	GGHSS.		7					Dev; works	0%	0%	0%	0%			Not yet started.		Actual% age/month			4.83	0	4	2	0						

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	ō		e Date	cement		#	аше		Mile	stone a	achieve 201		ate (2	6-3-		ate	olanned	inancial s achieved 31,2011.	sical (19+A)		Mon	thly T	argeted P	rogress (F	hysical & fi	nancial) %a	ge (A)		
S	Name of school	FARA	Work Order Issue	Actual Commenc Date	Awarded Co	Revised Cost	Contractor's N	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion D	Weekly Progress (pl vs. Actual)	Physical & Final progress % age actill December 31,	tive F		Jan-12		Feb-12	Mar-12	Apr-12	May-12	Jun	ı-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	3 24	25 26	27 28	29 30	31	32	33
	ingrai.		1-2011.	11				T4	100%	100%	0%	15%	0%	0%	FF Columns and BB work completed. Steel cutting/bending and formwork for floor roof beam in progress		Planned %age /Month				16		16	14	12	12	1	0	Pace of work is slow.
6	S. Sh	Ш	28-1-50	2-Feb-	9.16	9.87	Mr. Bakht Sher Ali	LB							No activity observed during the week.	31-05-2012		20	42.58										Skilled Labor = 03 Unskilled labor = 06
	999		ñ					Dev; works	0%	0%	0%	0%			No activity observed during the week.		Actual% age/month			6.0	0	0	8.54	3 5					
	ass		11.	11				T3 T2									Planned %age /Month												
7	os. Ka (hass	П	03-1-2011.	-Jan-11	14.07			LB							This school has been rescind	Rescind	Actual%	0	0										The contract has been rescinded by the XEN C&W on 24-09-2011.
	GGPS.		8	31-				Dev; works									age/month												
				Q				M4							Not yet started.														
	Barkalay u Sharif		-2-2012	started				М3							Not yet started.		Planned %age /Month				10		10	8	8	8	8	3	
8	Bai	Ш	-2-2	yet s	20.70		Sher Ali Khan & Co	M2							Not yet started.			0.00	0.00										
	GPS. Said		16	Not y				LB							Not yet started.		Actual%			0.0	0.00	0.0	0.00	0.00 0.0					
	٥							Dev; works							Not yet started.		age/month			3.0	0.00	0.0	3.00	5.55					

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## M&E ENGINEER SWAT (II)

	_		Date	ment			æ		Milest		chiev	ed till (	date (2	6-	ą.	ss ual)	cial nieved 1011.	ical (19+A)	,	Month	y Targe	ted Pro	ogress (	Physical 8	& fina	ancial) %	age (	(A)	
S. No.	Name of school	FARA	P	Actual Commence date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Jar	1-12	Feb-1	2 1	Mar-12	Apr-12	2 1	May-12	Ju	ın-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	5 16	17	18	19	20	21	22	23 2	24 2	5 26	27 28	8 2	29 30	31	32	33
	ama		0	10				МЗ	100%	100%	100%	100%	30%	GF marble fixing almost completed. FF BB work 95% completed. Parapet wall concreting, Mumty columns concreting and BB work completed.		Planned %age			2	25	25		20						
1	S Aligra	Ш	11.6.2010	13-Dec-1	11.91	15.64	M/s Fatehullah	M2	100%	100%	40%	0%		Removal of formwork completed. No other activity observed.	31-03-2012	/Month	30	56.51					•						Skilled Labor = 04 Unskilled labor = 08
	GMS		-	Ψ.				LB	10%	0%	0%	0%		Excavation completed.		Actual% age/			1.67	2.26	0.54 1	5.5 2.5	51 4						
								Dev; works						Not yet started.		month									_				
								M5	100%		0%	0%	0%	% GF columns concrete pouring completed.															
								M4 (a)	100%	100%	5%	0%	0%	% FF columns steel fixing and formwork in progress.		Planned %age /Month			1	8	16		16	14		14		9	
2	GPS Hazara	Ш	10-1-2011.	1-Feb-11	21.83	24.43	M/s HAR & Co.	M4(b)		100%	50%	0%	0%	GF BB work and chowkat fixing of doors and windows is in progress. FF slab steel fixing almost completed.	30-06-2012	/MOITH	13	24.25			-		-					ı	Skilled Labor = 07 Unskilled labor = 12
	3PS		10-1	7				LB	5%	0%	0%	0%		Not yet started.		4 - 1 10/ /													one and a labor = 12
	`							LB	0%	0%	0%	0%		Not yet started.		Actual% age/ month			0	0.97	1.25 3.	.16 3.0	2.87						
								Dev; works	076	076	076	0%		Not yet started.															
	ai							M4	100%	100%	100%	100%	70%	0 Parapet Wall concreting first floor and Mumty floor slab completed. FF Plaster of soffit & walls completed.															
3	Sersen	l	11.6.2010	3-Oct-10	17.99	20.72	M/s Bashir	M3	100%	100%	100%	100%	90%	0 FF marble fixing carried out. External plastering of 6 M3 is in progress.	31-05-2012	Planned %age /Month	32	74	2	20	20		16	12					Skilled Labor = 09
3	GGMS 8	""	11.6.	3-00	17.55	20.72	Ahmad	M2	100%	100%	100%	10%		Marble placing of flooring and skirting completed. No activity Observed during this period.	31-03-2012		32	/4											Unskilled labor = 16
	5							LB						Deleted from Scope of work		Actual% age/			6.2	0	6.72 1	2.1 8	9						
								Dev; works						Not yet started.		month			0.2	0	0.72	2.1	,   ,						
	No 2									100%		60%	50%	Mumty columns poured and BB work is in progress. Formwork parapet wall FF completed.															
	Bandai No		Ę.	-				M3	100%	40%	0%	0%	0%	% GF slab formwork is in progress.		Planned %age /Month			1	2	12		12	12		10		8	
4	Koza Bar	Ш	09-02-2011.	8-Mar-11	20.08	22.23	M/s Asmatullah & Brothers		100%	100%	70%	0%		Internal & External Plaster work completed. No activity	30-06-2012.		34	44.98					•						Skilled Labor = 07 Unskilled labor = 12
	8		8					LB	1000/	100%	0%	0%		BB work is in progress.		Actual% age/			0	2.7	0 3.	.43 4.6	65 0.2						
	GPS							Dev; works	100%	100%	0%	076		Plum concrete for boundary wall is in progress.		month			U	2.7	0 3.	.43 4.0	0.2						
	Bandai		1.	1				МЗ	100%	100%	30%	0%	0%	GF BB work and plastering under soffit is in progress. Formwork for first floor slab is in progress. Stair case formwork and steel placing completed.		Planned %age /Month			1	6	16		14	12		12		10	
5	Bara	Ш	-201	an-1	13.52	14.38	M/s. Zain ul	M2	100%	100%	40%	0%		Plastering is in progress.	30-06-2012	/ WIOTILII	20	34.46											Skilled Labor = 02
	SB		15-1-2011.	31-Jan-1	'		Abideen & Sons	LB						Formwork for slab is in progress.		Actual% age/													Unskilled labor = 04
	GGMS		_	,,				Dev; works	100%	50%	0%	0%		Not yet started.		month			2.03	1.63	0 9	9.6 1.	2 0						
	dai No			_				М3	100%	100%	100%	50%	0%	FF Slab concrete poured. Steel fixing for mumty slab is in progress.		Planned %age			1	4	12		12	10		10		7	
6	Bandai 2		2011	ar-1	13.81	14 50	M/s Zainulabedeen &	M2	100%	100%	50%	0%		Parapet wall concreting completed.	30-06-2012	/Month	35	45.64											Skilled Labor = 04
0	Bara	"	15-1-2011.	10-Mar-1	13.01	14.09	Sons Sons	LB						Concrete pouring of Columns completed.	50-00-2012	Actual%	33	45.64							T		1		Unskilled labor = 7
	GPS B		-	_				Dev; works	100%	30%	0%	0%		Plum concrete for boundary wall is in progress.		age/month			4.45	0	2.26 0.	.43 2.	3 1.2						

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	_		Date	ment			e E	9	Milest		chieve 3-201		late (26	•	ą.	ss ual)	cial nieved 2011.	ical (19+A)		Monthl	y Targeted	Progress (	Physical &	financial) %	age (A)	
Sr. No.	Name of school	FARA	Work Order Issue	Actual Commence date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup> 6 <sup>t</sup>	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical Financial (%age) (19+A	Ja	n-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14 15	16	17	18	19	20	21	22	23 24	25 26	27 28	29 30	31 32	33
	-							M4	100%	100%	20%	20%	20% 0%	First floor BB work and concrete pouring columns completed and formwork for slab is in progress.							•		•			
7	Ningolai		11.6.2010	p-10	18	20.55	M/s Mehboob Ali	МЗ	100%	100%	100%	80%	30%	Plaster work FF completed and marble fixing is in progress. Plastering of parapet wall and BB work mumty also in progress.	30-06-2012.	Planned %age /Month	31	46.11		14	12	12	12	10	9	Skilled Labor = 08
'	GGMS		11.6	1-Sep-1	.0	20.00	111,0 111011B000 7 111	M2	100%	100%	70%	0%		Marble fixing completed.	00 00 2012		0.	10.11								Unskilled labor = 10
	99							LB Dev; works	80%	0%	0%	0%		Concrete pouring of plinth beam and columns completed.  BB work in boundary wall is in progress.	-	Actual% age/month			0.94	1.07	0.95 6.57	5.03 0.55				
	golai		0					M1	100%	100%	100%	80%	40% 0%	First floor plaster work and mumty slab steel fixing is in progress.		Planned %age				20	20	20	17			
8	틅	П	11.6.2010	1-Sep-10	12.853	14.79	M/s Syed Azim shah	M2	100%	100%	20%	0%		Plastering is in progress.	30-04-2012	/Month	23	57.34		20	20	20	17			Skilled Labor = 2 Unskilled labor = 4
	GGPS		11.6	1-S			Sildii	LB	100%	30%	0%	0%		Steel placing for slab is in progress.	]	Actual%			0	2.87	5.65 14.8	6.00 5				Onskilled labor = 4
	5							Dev; works	100 /6	JU /6	0 /6	0 /8		BB work boundary wall is in progress.		age/month			Ü	2.07	3.03 14.0	0.00				
	aradara lay		11.	÷				M4	100%	100%	20%	0%	0% 0%	BB work of ground floor completed. Formwork for FF slab delivered to site. No other activity observed during this period.	ı	Planned %age /Month				14	14	14	14	12	8	
9	haka ' Kal	Ш	31-1-2011.	31-Mar	13.81	12.75	M/s Malam jaba	M2	100%	100%	0%	0%		No activity observed.	30-06-2012		24	27.9								Skilled Labor = 0Unskilled labor = 0
	GPS Shakar Pir Kala		31-	31				LB	0%	0%	0%	0%		Not yet started.		Actual% age/ month			0	0	0 0.8	3.1 0				
-	ō							Dev; works					-	BB work of Boundary wall is in progress.		monu										
	ara							M4	100%	100%	100%	50%	60% 0%	Electrification and marble work is in progress in GF and FF.		Planned %age				16	12	12	12	12	11	
10	Shakardara	Ш	11.6.2010	Jan-11	16.237	19.5	M/s Zainulabedeen	M3	100%	100%	20%	0%	0% 0%	Ground floor BB work completed and FF slab formwork is in progress.	30-06-2012	/Month	25	43.94		10	12	12	12	12		Skilled Labor = 06 Unskilled labor = 8
	GMS SF		11.6	36			Zainuiabedeen	LB	100%	100%	30%	0%		Electrification and steel placement for over head tank is in progress.		Actual% age/month			0.81	4.2	3.88 0	5.05 5				Unskilled labor = 8
								Dev; works						BB work for boundary wall is in progress.		age/month										
	GGMS akkar Dara		12	10				L-shape	70%	0%	0%	0%	0% 0%	0		Planned %age										The contract has been rescind by XEN C&W on
11	GMS	1	2-20	11-Oct-10	15.69	20.5	M/S Muhammad Saleem Shah	LB								/Month		0								24-09-2011.The school has been re- tendered and awarded on 14/02/2012. The contractor has
	G. Shaki		14-02-2012	+			Saleem Shan	Dev; works	0%	0%	0%	0%				Actual% age/month										been contacted to start the work but no progress has been made so far.
	E							M4	100%	100%	100%	30%	0% 0%	GF PCC (1:3:6) complete, steel chowkat fixed . Plaster work and electrification is in progress.		Planned %age										
12	ır Palam		10-1-2011.	Ξ	00.00	00.04	M/s Malam jaba	M3	100%		20%	0%	0% 0%	FF Slab form work and steel cutting is in progress and GF doors and windows chowkat fixed.	30-06-2012.	/Month	00	48.45		12	12	10	10	10	8	Chillad Labar 00
12	Sher	"	0-1-,	7-Apr-11	20.08	20.94	ivi/s ivialam jada	M2	100%	100%	20%	0%		No activity observed.	30-06-2012.		38	48.45				1	<b>.</b>	<u> </u>		Skilled Labor = 02 Unskilled labor = 03
	GPS		=	'				LB	00/	00/	0%	00/		Excavation is in progress.	1	Actual%			0.55	5.17	00 0	3.73 0.1				
	_							Dev; works	0%	0%	υ%	0%		Not yet started.		age/month			0.55	5.17	0.9 0	3./3 0.1				

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M&F FNGINEER SWAT (III)

															M&E ENGINEER SV	٧A												
Sr. No.	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	Milesto	one ac	hieve 2012	2)		6-3-	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Man-12		Targete		iress (F	Physical &	cial) %aç	ge (A) Jun-12	Remarks
1	2	3	4	5	6	7	8	9	10	11		13		15	16	17		19	20	21 2		3 24		26	27 28	•		
	Arkot							Т3		100%			- t	no/. F	PGI & CGI sheet fixing in progress,Plastering of Gable Beam in progress.		Planned %age			1						1		The contractor was instructed to bring good
1	n Mira		27-1-2011	19-Feb-11	11.65	12.96		LB							OH Water Tank Construction is in progress. Parapet wall concrete completed.	30-04-2012	/Month	29	73	25		25		21				quality of water stop for Construction Joint (CJ)in water tank. The water stop brought at site is rejected and will not be allowed for
	GGPS. Main		27-1	19-F			M/s Bashir Ahmad &	Dev; works	100%	95%	45%	0%		F	Pointing of Boundary wall in progress.	30-0	Actual% age/ month			0	В	3 7.4	8	12.6				use in water tank CJ. Skilled Labour=6 Unskilled Labour= 6
	am						Sons	T4 (a)	100%	100%	45%	90%	40%	1 %0	No work at T4A module.	2	Planned %age			15		15		13	12			The contractor was so many time instructed to increase manpower for plastering of FF at Both Module bu no passitive response
2	S Niligr tonyal	Ш	27-1-2011	29-Mar-11	13.76	16.61		T4 (b)	100%	100%	45%	90%	40%	0% E	Marble placing in FF in progress.Plastering of FF Roof Beam in progresss.	31-05-2012	/Month	47	77.53	13		13		10	12			observed from contractor in this regard. The contractor is habitual of using one party for both school effecting the work progress on
	GGPS Nili Ronya		27	59				LB Dev; works	100%	95%	45%	0%		F	Preparation for inner walls are in progress  Not yet started.	31-	Actual% age/ month			0	0 (	8.33	9	7.2				another school. Skilled Labour = 6
	Ŋ.							DCV, WOINS						-	vor yet started.		Planned %age							<u> </u>	<u> </u>			Unskilled = 5
3	GMS Kuz hawar	NII	28-1-2011.	31-May-11	14.06484	24	Khan Gul	U-Shape &	100%	100%	10%	25%	0%		FF columns steel fixing completed and the steel form work fixing in progress and also soakage pit excavation in	30-06-2012.	/Month	19	35.32	16		16		14	14	12	9	The contractor is instructed to start cutting steel for FF columns of U-shape.
	GPS- G Sh		28-1	31-W	11.65428			Dev; work							progress.	30-06	Actual% age/ month			0 :	2 2.	32 0	8	4				Skilled Labor = 4 Unskilled labor = 6
	ar							Т3	100%	25%	0%	20%	0%	0% F	Hardstanding 1:3:6 completed.		Planned %age			18		18		16	12	10	8	Pace of work is very slow due to less manpower at site. Contractor was instructed
	Shaw		11.	÷				T2	100%	25%	0%	20%		F	Preparation for hardstanding 1:3:6 is in progress.	012.	/Month			18		18		16	12	10	8	to expedite the BB Work on T3&T 2. Make
4	Bar	II	10-1-2011.	22-Jan-	14.06484	15.27	Mohammad Tahir	LB	00/	0%	0%	0%		E	Excavation for LB footing in progress.	30-06-2012.	Actual% age/	18	31.69	1.5 1	.5 0.	72 6.31	3	0.7				prerequisite arrangement for GF slabs i.e construction material and manpower for concreting of GF slabs.
	GPS.		Ŧ	2				Dev; works	0%	0%	0%	0%		F	Reparing of retaining wall along road side in progress.	98	month			1.5 1	.5 0.	12 6.31	3	0.7				Skilled Labor = 2 Unskilled labor = 4
								T4(a)	0%	0%				_	Not yet started.		Planned %age									•		
	var							T4 (b)	0% 90%	0%	0% 0%				Not yet started.  Backfill inner side in progress	-	/Month			18		18		16	16	14	10	The pace of work is very slow and the contractor is already communicated that the
	Sha		11.	÷				T2	90%	0%	0%	0%	076	_	Backfill inner side in progress and steel fixing of sS	012.								1				work progress is lagging far behind the schedule. The contractor was several times
5	GGMS Bar	III	6-1-201	8-Apr-11	19.63	31.98	Ihsan ullah & Co	LB	90%	0%	0%	0%			columns is in progress.  Not yet started.	30-06-2012.	Actual% age/	8	13.23	1.7	0	0.06	3	0.5				instructed to arrange skilled party for fixing the steel of super structure columns at T-3 & T-2 Modules.
	ggi							Dev; works	0%	0%	0%	0%		-	Not yet started.		month			1.7		0.00		0.5				Skilled Labor = 1 Unskilled labor =2
																												The contractor is instructed to expedite the
	±		+:	_				T3			5%	20%	υ%		First floor colummns concreting in progress.  Plinth beam completed and SS columns steel fixing in	12.	Planned %age /Month			15		14		12	12	12	12	work activity on LB Module i.e. fixing form work for roof slab. The contractor is also instructed to start BB at FF T-3 Module by
6	GPS Gut	П	1-02-2011.	5-Apr-11	14.06484	14.85	M/s Malam jaba Construction	T2 LB	100%	0%	0%	υ%		F	progress.	-06-2012.		23	36.2					I				supplying good quality bricks from approved sources. The RCC Plinth Beam of T-2 is also completed and now the contractor can
	<u> </u>		+	r.				Dev; works	100%	30%	15%	0%		-	Brick work completed.	30-	Actual% age/ month			0	0	2	9	2.2				execute parallel activity on this module by increasing the pace of work. Skilled Labor: 06 Unskilled Labor: 08

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Sr. No.	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned			ieved till 2012) 3 <sup>rd</sup> 4 <sup>th</sup>			Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Mo Jan-12	nthly Targeted	I Progress (I	Physical & fi	inancial) %a	,	Remarks
1	2	3	4	5	6	7	8	9	10	11	12 13	14	1 15	16	17	18	19	20	21 22	23 24	25 26	27 28	29 30	31 32	33
7	GMS Peochar	N.I.L	27-1-2011.	9-Jun-11	11.65428	24	Jehan Zeb	U-Shape & Dev; work	50%	0%	0% 0%	0%	6 0%	Back filling up to plinth beam bottom in progress.	-09-2012.	Planned %age /Month	9	9.13	18	18	16	16	14	9	The contractor is instructed to supply all construction material from approved sources as per approved list already provided to contractor for his convenience, furthermore the contractor is also instructed to arrange skilled steel fixer party for the
	GPS-G		27	59	9.15192		Sinbad Construction							Not yet started.	·0E	Actual% age/ month			0.1 0	0 0	0 0				upcoming activity i.e. plinth beam etc Skilled Labor: 01 Unskilled Labor: 02
	rial		1					Т3	100%	50%	0% 40%	6 0%	6 0%	Form work for GF slab in progress.	2.	Planned %age			10	10	8	8	8	8	
8	Chuprial	п	31.01.2011	May-11	13.88016	22.39	Jehan Zeb	T2	0%	0%	0% 0%	,		Not yet started	201	/Month	5	19.43	10	10		8	8		Form work in progress at T-3 Module. Skilled Labor: 02
	GGPS		31.01	9-₩				LB	0%	0%	0% 0%			Not yet started	31-12	Actual% age/			0 0	0.93	13.5 2				Unskilled Labor: 04
	ဗ္ဗ		Ü					Dev; works	0 / 0	0 /8	378 078			No activity at Site.	е	month			0 0	0.33	13.3 2				
9	GGPS.Balasur Chuprail	Ш	07-1-2011.		9.528		Muhammad Saleem Shah	T4	0%	0%	0%	0%	6 0%	Excavation in foundation is in progress 50% completed as yet. No activity observed during this period with out any solide reason	06-2012.	Planned %age /Month	0	0	16	18	16	16	18	16	No work activity on the subject site has started yet
	GGPS		07-1				Silaii	LB Dev; works	0%	0%	0%	,		Not yet started  Not yet started	30-0	Actual% age/ month			0 0	0 0	0 0				Statted yet
	oa Bar							Т3	100%	90% 1	0% 40%	6 159	% 0%	First floor columns pouring completed.		Planned %age									The pace of work is slow. The contractor advised to deliver truss material at site for T-
10	Khwar Ob Thana	II	10.1-2011.	1-Feb-11	11.66	13.19	Muhammad Tahir Khan	LB	0%	0%	0% 0%			PCC 1:4:8 in isolated foundation completed but no work activity observed till to date.	30-06-2012.	/Month	23	30.5	16	16	12	12	12	9	FF columns concrete pouring completed and BB work is in progress. Excavation for retaining wall is in progress.  LB no activity.
	GGPS.							Dev; works						Excavation for retaining wall is in progress.	8	Actual% age/ month			0 0	2 1.5	2 2	2			Skilled: 01 Unskilled:04
	uzpatay a		11.	-11				Т3	100%	80% 1	0% 35%	6 0%	6 0%	Steel Rebar Fixing of FF columns Completed. 3 x Col concrete pouring completed. BB work in ground flooor 80% completed.	2012.	Planned %age /Month			16	16	14	12	12	12	Contractor needs to start parallel activities on T2 and LB. T-3 FF columns concrete
11	. Ghu: Biha	III	31-1-2011.	-Feb	14.07	15.52	Jehan Zeb	T2						Omitted	-90		18	35.7							pouring is in progress. T-3 BB work GF is in progress.
	GGPS.		31	21				LB Dev: works	0%	0%	0%			Not yet started.  Mass concrete along road side completed	30-	Actual% age/ month			0 0	4 8.2	3 2.5				Skilled Labor: 02 Unskilled labor:05
	E E							T4	0%	0%	0% 0%	0%	6 0%	Not started yet											
12	PS. SAEI ABAD	П	25-2-2012.		10.187		Mr. Zafar Ali	LB	0%	0%	0% 0%			Not started yet											
	GGPS		25-					Dev; works	0,0	3,3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Not started yet											
	<u> </u>		5					T6			0%		_	Not started yet											
13	GHS. Baı Shawar	Ш	18-2-2012.		22.347		M/s Malam jaba	T3	0%	0%	0%	0%	6 0%	Not started yet						1		<u> </u>	ļ <u>,                                     </u>	ļ <u> </u>	
	£ &		18-2				Construction	LB	0%	0%	0%			Not started yet											
								Dev; works						Not started yet				<u> </u>							

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#### M&E ENGINEER SWAT (IV)

			- 1	<b>a</b>				1	I м	lileston	achie	red till da	ato	M&E ENGIN	EEN 3	· ·		1								
			<b>a</b> :	date			_		IVI	(	26-3-20	12)	110	<u></u>		peu	- g .	¥ m		Mon	hly Targeted	Progress (Ph	ysical & fina	ancial) %age	(A)	_
S.No.	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup> 5 <sup>tl</sup>	64	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Jan	12	Feb-12	Mar-12	Apr-12	May-12	Jun-1	Remarks 2
1	2	3	4	5	6	7	8	9	10	11	12	13 14	1:	16	17	18	19	20	21	22	23 24	25 26	27 28	29 30	31 3	32 33
	п nai							Т3	100%	0%	0%	0% 0%	6 09	No activity		Planned %age										
1	GGPS Qasim Nasapa Darmai	П	4-03-2011.	13-Jun-11	13.88	15.73	Tilla Mohammad	T2	0%	0%	0%	0%		Not yet started	30-06-2012	/Month	13	15.64	16	;	16	16	14	14	11	Skilled workers =0 Un Skilled worker =0
	asa		4-0	43				LB .	0%	0%	0%	0%		Not yet started		Actual% age/ month			2.64	0	0 0	0 0				
								Dev; works					-	No Activity		month									<u> </u>	
	Sakhra		<u>.</u> .					Т3	100%	5%	0%		6 09	Plinth beams concreting done.		Planned %age /Month			18	3	18	16	16	18	16	
2	GGPS Paindai (	П	30-09-2011.	12-Dec-11	14.36		M/s Saif-ur-rahman	T2	0%	0%	0%	0%		Layout & excavation of footings has been done.	30-06-2012		0	12.55								Skilled workers =2 Un Skilled worker =4
	Š		30-0	12				LB	00/	0%	0%	0%		Not yet started		Actual% age/			2.35	6.9	0.126	0.7934 2				
	gg							Dev; works	0%	0%	0%	076		Not yet started		month			2.33	0.9	0.376 5	0.7934 2				
	GGPS. Lalkoo Sakhra		311.	÷				Т3	80%	0%	0%	0% 0%	6 09	No activity due to snowfall.		Planned %age /Month			16	;	18	16	16	18	16	Work halted due to snow fall.
3	S. L.	Ш	27-09-2011.	20-Sep-11	12.002		M/s Saidu Sharif Construction & Co	LB						Not yet started	30-06-2012	/MIOITUI	0	9.14								Skilled workers =0 Un Skilled worker =0
	gg <sub>S</sub>		27-6	20				Dev; works	0%	0%	0%	0%		Not yet started					2.27	6.87	0 0	0 0	)			Ori Skilled Worker =0
	yum oo.		11.	1				Т3	95%	0%	0%	0% 0%	6 09	No activity due to snowfall.		Planned %age			16		18	16	16	18	16	
4	GGPS. Qayum abad lalkoo.	II	27-09-2011.	20-Sep-11	12.002		M/s Saidu Sharif Construction & Co	LB	0%	0%	0%	0%		Not yet started	30-06-2012	/Month	6.83	11.42		,	10	10	10	10	10	Work halted due to snow fall.  Skilled workers =0  Un Skilled worker =0
	ab ab		27	Ø				Dev; works	0,0	0,0	0,0	0,0		Not yet started		Actual% age/ month			4.59	0	0 0	0 0	)			
	Bara							М3	100%	50%	0%	0% 0%	6 09	GF Brick work done.		Planned %age			15	,	15	15	15	15	15	
5	GPS. Chum Bara Durashkhela	П	3-02-2011.	12-Jul-11	13.80672	13.6	Al Habib Construction	M2	90%	0%	0%	0%		Form work & Fabrication of steel for plinth beams has been done.	30-06-2012	/Month	10	18.95								Skilled workers =2 Un- Skilled worker =4
	Par Dur		9-	12				LB	0%	0%	0%	0%		Lean Concreting of footings has been done.		Actual% age/			0	0.2	2.43 1.317	2.00 3				
	G							Dev; works	0 70	070	0 / 0	070		Not yet started		month				0.2	2.40 1.017	2.00				
	nbat r		1.	-				М3	100%	30%	0%	20% 0%	6 09	GF brick work done.		Planned %age			16		18	16	10	10	10	
6	GGPS. Sumbat Mandoor	II	1-11-2011.	13-Dec-11	14.469		M/S A.M & CO (AMC)	M2	0%	0%	0%	0%		Not yet started	30-10-2012	/Month	0	18.097	16	,	10	16	16	18	16	Skilled workers =1.5 Un Skilled worker =9
	GG N		÷	#				LB	0%	0%	0%	0%		Brick work done.		Actual% age/ month			6.65	1	3.58 5.867	0 1				
	Chum							M1	100%	100%	100%	80% 809	% 20	(completed 50%).		Planned %age			-		15	4.				
	<u>.</u>	" l	11.6.2010	1-Oct-10	12.832	14.25	M/s Bakht Zada	M2	100%	100%	80%	15%		Marble Grinding & Plastic emultion is ongoing (completed 50%). Plinth protection is ongoing (completed 50%).		/Month	60.65	88.00	20	_	15	14				Skilled workers =2
'	WS Kharrar Matta	.	11.6.	, O	.2.002	.4.25	5 Danii Zdua	LB	0%	0%	0%	0%		Marble fixing done.	.5 04 2012	Actual% age/	00.00	55.50	1 33	3 11	1.087 12.83	1 8				Un-Skilled worker =5
	GGCMS							Dev; works	0 /0	0 /6	0 /6	0 /0		Weather shield of the boundary wall is ongoing (completed 50%).		month			1.55	J. 11	1.007					

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				ate					М		e achie 26-3-20	ved till da	ite			pe	≣	a a		Mor	thly 1	argete	d Progr	ress (P	hysica	I & fina	ancial) %	6age (	(A)		
S.No.	Name of school	FARA	Work Order Issue Date	Actual Commencement d	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup> 5 <sup>th</sup>	6 <sup>tt</sup>	Physical Status of Work	Completion Date	Weekly Progress (planne vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Jan	-12	F	eb-12	M	ar-12	Aş	or-12	Мау-	12	Jun-	12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13 14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
	rrirai			-				М3	100%	100%	20%	30% 0%	5 09	Roof slab done.		Planned %age /Month			1	6		14		14		12	14		10		
8	Kha	п	-2011.	Jan-1	26.62128	14 77		M2	100%	100%	20%	0%		Plasreing is ongoing (completed 90).	30-06-2012	/MOITH	20	37.980													Skilled workers =2
	GGPS.		10-1-	29-1	20.02120			LB	0%	0%	0%	0%		OHWT Nick Columns done.	00 00 2012	Actual% age/		7	3.75	3.74	3.9	4.59	0.0	2							Un Skilled worker =5
	9						Mehboob Ali	Dev; works						No activity at site.		monu												$\perp$			
	tpanai		11.	-11				М3	100%	100%	20%	40% 20%	% 09	GF plastering,1st floor brick work done & Roof Slab form work is ongoing (completed 10%).		Planned %age /Month			1	6		15		15		12	15		10		
9	. Ditpa	Ш	10.1-2011.	Jan-	27.0216	14.63		M2	100%	100%	50%	0%		plastering & Parapet wall done.	30-06-2012		17	32.118													Skilled workers =1 Un-Skilled worker =4
	GGPS.		10.	30				LB	0%	0%	0%	0%		Not yet started		Actual% age/			1 22	5 55	0.05	8 5.29	5 0	3							
	5							Dev; works						Not yet started		month				0.00	0.00	0.20	Ů	Ŭ							
	<b>;</b> = _		Qj.					T4	100%	20%	0%	-	5 0%	Concreting of 12 Columns done.		Planned %age															
10	Gar	п	-201		10.1		Bayana	T2	100%	20%	0%	0%		Columns conreting done.	Rescind	/Month	13.84	13.87						-	_	1		_	<del></del>		Work resumed at site.
10	GGPS Garhi Chuprial		20-02-2012.		10.1		Construction	LB	0%	0%	0%	0%		Not yet started	ricsonia	Actual% age/	10.04	10.07	0	0	0	0	0	0.03	3						vvoix resumed at site.
	5		2					Dev; works	***					Excavation is ongoing (completed 50%).		month				Ĭ	ľ										
	sha		11					Т3	100%	0%	0%	0% 0%	5 09	Concreting of 12 Columns done.		Planned %age /Month			1	6		16		16		16	18		16		
11	Awe	Ш	9-20.		14.42		Jehan Zeb	T2	0%	0%	0%	0%		Not yet started	30-06-2012	/MONTH	2	9.7484													Skilled workers =1
	GGPS. Awes Chuprail		29-09-2011					LB	0%	0%	0%	0%		Not yet started		Actual% age/			2.3	1.38	0.14	2 0.89	5 0.031	14 3							Un-Skilled worker =4
	9							Dev; works						Not yet started		month															
	Mangra khra		oi.					T3	0%	0%	0%	0% 0%	09	Not yet started					1												
12	Man hra	Ш	2012		16.294		M/S Muhammad	T2	0%	0%	0%	0%		Not yet started			ļ		<u> </u>		<u> </u>		1		1		<u> </u>	_			NII
12	GGPS I Sak	""	20-2-2012.		10.294		Tahir Khan	LB	0%	0%	0%	0%		Not yet started					0	0	0	0	0	0						ľ	NII
	Ğ							Dev; works						Not yet started						<u> </u>								L			

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M&F ENGINEER SWAT (V)

															M&E ENGIN	EER 2	WAI(V)											
S.No.	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned			(26-3-2	·			Physical Status of Work	Completion Date	Weekiy Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)			onthly Targeted			,			Remarks
Ш							_		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>		6 <sup>th</sup>							n-12	Feb-12	Mar-12	Apr-12	May-		Jun-12	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23 24	25 26	27 28	29	30	31 32	33
								M3 (a)	100%	100%	100%	100%	90% 8	55% p	Marble polishing & final coat of paint is progress.		Planned %age				4.0	40	15					
	arbagh		10.1.2011	25-Jan-11				M3 (b)	100%	100%			90% 8	50% p	Marble polishing & final coat of paint is progress.		/Month				16	16	15					Skilled workers =10 Un- Skilled worker =15, Contractor has instructed to
1	Ö	Ш	1.2	Jar	23.44	26.26	M/s Swat construction	M2	100%	100%		90%		_	Ready for final coat of paint	31-03-2012		53	95						<u> </u>			comply with drawings & specs
	GPS Charb		7	25				LB (a)	100%	100%	40%	10%		_	Roof slab conc of LB placed		A - 1 10/ /											otherwise work will not be certified for payment.
								LB (b) Dev; works	100%	100%	40%	15%		E	Roof slab conc of LB placed  Boundary wall completed. Main gate nstallation is balance.		Actual% age/ month			7.35	6.4	5.97 14.28	6 2					
П	- dg							M4	100%	30%	0%	0%	0% (	n <sub>0/</sub> (	GF Columns concreted. PCC 1:3:6 under floor cast.		Dlamad %ana					l l		I			ı	
	arbe		÷	Ξ				М3	100%	100%	40%	50%	0% (	0% F	Roof slab steel fixing in progress		Planned %age /Month				14	12	12	12	12		10	Skilled workers 6 Un Skilled worker =10
2	2 2	Ш	9-3-2011.	20-Apr-11	20.56	22.96	AK. Fazal jail & Co	M2	100%	100%	40%	0%		F	Roof slab concrete cast	30-06-2012.		26	31.15									The pace of work is now ok. The
	GGPS-1 Charbagh		6	20-				LB						е	excavation for footings completed		Actual% age/											main contractor himself has started work.
Ц	99							Dev; works	0%	0%	0%	0%		p	Boundry wall plum concrete is in progress.		month			0	0	0.97 3.18	1					
	Charbag		10-1-2011.	28-Mar-11	11.56	10.41	M/s Swat construction	М3	100%	100%	100%	80%	80% 7	70% N	Marble polishing, roof treatment & painting in progress.	31-03-2012	Planned %age /Month	49	92		17	17	17					Skilled workers =4 Un Skilled worker =8 Pace of work a bit slow. Same
ľ	S)	l '''	0-1-	W-88	11.50	13.41	W/S Swat construction	LB	100%	100%	80%	0%			Roof slab cast. Ready for sanitary work	31-03-2012	Actual% age/	43	32						ļ <u> </u>			instructions & remarks as for GPS Charbagh because contractor is
Ш	GMS.		-	C4				Dev; works	5						B/W work is 80% completed		month			7.92	4.33	4.33 5.42	8 13					same.
	GGPS. Zangay Charbagh		11.	Ŧ.				М3	100%	100%	0%	30%	0% (	0% s	GF slab concrete placed. FF columns steel fixed		Planned %age /Month				16	14	16	14	12		10	Skilled labors=3 Unskilled labors=3 Very non professional contractor.
4	. Za arba	Ш	31-03-2011.	24-May-11	13.8067	14.43	Mohammad Raza	M2	100%	100%	60%	0%		_	Roof slab cast & plaster is in progress	30-06-2012.		18	28		1				ļ			Man power is less skilled.
	SPS SPS		31-0	24-1				LB Dev;	50%	0%	0%	0%		F	Plinth beams steel fixing completed		Actual% age/			0	1.45	0.73 6.82	1					Contractor has been instructed to arrange skilled labor & responsible
$\vdash$	g							works	-						Not yet started		month									-		person at site.
	Banr			pe				T1	0%	0%	0%	0%	0% (	0%			Planned %age /Month				16	18	16	16	18		16	
5	Ashar	Ш	27-09-2011.	Not yet started	15.29		Akhtar Saleem	T2	0%	0%	0%	0%				30-09-2012.		0	0		1		1					Not under this office
	GGPS.		27-0	Not ye				LB	0%	0%	0%	0%					Actual% age/			0	0	0	0					
	g							Dev; works						١	Not yet started		month											
								M4	100%	100%	100%	50%	0%	0% F	Plastering & marble fixing in progress													
	bagh		10	Ξ				М3	100%	100%	100%	70%	30%	0% F	Roof slab concreted		Planned %age /Month				12	12	10	10	10		9	Skilled workers =10 Un Skilled worker =8
6	GGMS Gulibagh	Ш	11.6.201	21-Oct-11	18.002	20.92	M/s Muzzafar ul mulk	M2	100%	100%	30%	40%		F	Plastering in progress	30-06-2012.		37	59.05									The contractor has improved the pace of work. All slab pouring concrete has been completed
	GGN		1	2				LB	0%	0%	0%	0%		5	Sanitary work started		Actual% age/			1.88	2.22	2.22 11.23	4.5					except two mumty slabs. Finishing work is in full swing
								Dev; works		0,0	0,0	0,0		Ν	Not yet started		month			1.00	£.££	11.20						

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S.No.	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	ı	Milesto	ne achi (26-3-2		II date		Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)		N	lonthly	Targeted	l Progres	s (Phy	ysical & final	ncial) %	%age (A)		Remarks
									1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>		6 <sup>th</sup>							an-12		eb-12	Mar-		Apr-12		ay-12	Jun-12	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27 28	29	30	31 32	33
	amganj		.2010	-Oct-10	11 000	10.01	M/s O and Massess All'	M1	100%	100%	100%	90%	90%	50%	Marble polishing, windows fixing & electrical work in progress	30-04-2012	Planned %age /Month	55	92		18		16	11						Skilled workers =6 Un Skilled worker =12 Here also pace of work has
	S Ala	""	11.6.	21-0	11.008	12.91	M/s Syed Noman Ali	LB							Marble fixing in progress	30-04-2012		55	92											become slow. But overall is satisfactory as doors & windows
	GMS		1	2				Dev; works	100%	100%	70%	20%			B/W brick masonary is completed. B/W Plaster is 80% completed. Pointing is in progress.		Actual% age/ month			0.68	7.87	2.73	15.72	3	7					fabrication completed.
8	IS Baboo	-	06.2010	-Oct-10	14.5	23.5	M/S Asamathullah & brothers	L-Shape (T)	100%	100%	100%	80%	80%	60%	Roof truss with CGI sheets & false ceiling 100% completed. Doors, windows fixing, marble polishing & painting in progress. External plastering, pointing, plinth protection completed.	15-04-2012	Planned %age /Month	49.47	90		18		16	15		14				Skilled workers =8 Un-Skilled worker =10 CGI sheets installation completed. False ceiling is also completed.
	GGMS		04.0	10-				LB	100%	100%	40%	20%			over head tank walls concrete completed.		Actual% age/						1					$\blacksquare$		Will take another month to complete the job.
								Dev; works							Boundary wall plastering is completed.		month			2.68	12.27	4.13	7.45	4	10			$\perp \perp \downarrow$		
	anai		-2011.	-				Т3	100%	0%	0%	0%	0%	0%	plinth beam concrete completed.		Planned %age				16		18	16		16		18	16	
9	S. Da alpin	Ш	9-20	an-11	14.42		Malakand	T2	0%	0%	0%	0%			Not yet started.	30-09-2012.	/Month	0	3.81		-		-					$\rightarrow$		The contractor approach towards
	3GPS. Shal		27-09	6-Jar			Construction Co.	LB	0%	0%	0%	0%			Not yet started.		Actual% age/ month			0	0.5		2.27	1.04						the project is ok
$\vdash$	O							Dev; works					-		Not yet started.		month					-								
	_		_	-				M3	100%	100%	100%	80%	80%	30%	windows & grills fixing, painting in progress		Planned %age /Month				25		20	20						Skilled workers =10
10	GPS Shin	Ш	1.2011	-Jan-11	19.85	15.02	M/s Bakht Zada	M2	100%	100%	90%	60%			windows & grills fixing, painting in progress	30-04-2012		39.25	89.00											Un-Skilled workers = 10 Un-Skilled worker = 12 Paint work started. Windows &
	<u>a</u>		27.	27-				LB	1000/	1000/	000/	30%			internal plaster work is completed		Actual% age/			1.00	0.0000	2.66	24.17	9	10					grills fixing in progress
								Dev; works	100%	100%	80%	30%			Boundary wall work is 90% completed		month			1.08	2.8362	2.66	24.17	9	10					
	at			pa				Т6	0%	0%	0%	0%	0%	0%	Not yet started		Planned %age													
11	Ĕ≡	Ш	9-2011.	et started	21.81		Mr. Bakht Zada	Т3	0%	0%	0%	0%	0%	0%	Dismantling of the old building completed.	30-09-2012.	/Month	0	0		16		18	16		16		18	16	
	GGHS. '		26-09-	Not yet:				LB	0%	0%	0%	0%			Not yet started		Actual% age/			0	0	0	0	0				1 ]		
	-			_				Dev; works							Not yet started		month											$\perp \perp \perp$		

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**M&E ENGINEER SWAT (VI)** 

															M&E ENGI	NEER :	OVAI (VI	<u>)                                    </u>												
Sr. No	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned			ne achie (26-3-2	(012)			Physical Status of Work	Completion Date	ekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical Financial (%age) (19+A)								ancial) %ag			Remarks
									1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>			Ν̈́				1-12		-12	Mar-		Apr-12	May-12		ın-12	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27 28	29 30	31	32	33
	han		<i>-</i> :	-				T4 (Qatar Charity design)	100%	90%	20%	0%	0%	0%	FF Columns steel cutting.in progress.		Planned %age			18	.00	18.	.00	16.0	00	16.00	12.00	1	0.00	
1	S. Je bad	П	-201	18-Jul-11	11.65	8.60	M/s Mohammad Nazir & Sons	LB							Not yet started.	30-06-2012	/Month	10.00	16.63											Skilled Labor = 02 Unskilled labor = 03
	GGPS. Jeh Abad		3-03-2011.	18-			Nazii & Julis	Dev; works	30%	0%	0%	0%			Plum concrete upto 6 ft height completed and now started RRM over it		Actual% age/ month			0.30	1.46	1.11	2.13	0.70	0.93					Offskilled labor = 03
	., E		12.					L-Shape	80%	0%	0%	0%	0%	0%	Under P.B backfilling and Compaction was in progress		Planned %age													
2	GGMS Telegram	1	2-20		15.646		Syed Noman Ali	LB							Not yet started.	16-02-2013	/Month	0	1.39											Skilled Labor = 02 Unskilled labor = 03
	Q E		16-02-2012.					Dev; works	0%	0%	0%	0%			Not yet started.		Actual% age/ month			0	0	0	0	0.23	1.16					Criskined labor = 00
			Ť.	11				Т3	50%	0%	0%	0%	0%	0%	Steel cutting & fixing of plinth beam was in progress.		Planned %age /Month			18	.00	18.	.00	16.0	00	16.00	12.00	1	0.00	
3	GGPS. Qala	П	08-2-2011.	16-Mar-11	13.88	14.94	M/s K.K. Builders	T2	100%	30%	0%	0%			No activity	30-06-2012	,	10.00	17.65											Skilled Labor = 02 Unskilled labor = 6
	9		80	-9				LB	0%	0%	0%	0%			Not yet started.		Actual% age/			0.09	5.54	0.22	1.15	0.20	0.45					
								Dev; works							Not yet started.		month			0.03	5.54	0.22	1.15	0.20	0.43					
	, i		+:	=				T4	100%	40%	0%	0%	0%	0%	GF slab F/work in progress.		Planned %age /Month			18	.00	18.	.00	16.0	00	16.00	12.00	1	0.00	
4	GGCMS. Qala	Ш	8-02-2011.	14-Mar-11	11.38	13.57	M/s Tila Mohammad	T2 LB	60%	0%	0%	0%		<u> </u>	Neck columns in progress.  Not yet started.	30-06-2012		10.00	14.61											Skilled Labor = 0 Unskilled labor = 02
	8		8-07	14-			a	Dev; works	0%	0%	0%	0%			Not yet started.		Actual% age/ month			0.00	1.24	1.51	1.05	0.20	0.61					3.16.11.16.1
	Araq		<del>-</del>	=				T4	100%	100%	100%	90%	90%	80%	External side pointing 95% completed		Planned %age				2		2	12	.	10	10		9	
5	S.	п	27-1-2011.	12-Feb-11	9.15	11.08	Mana Construction	LB							Roof slab F/Work started. And septictank BB work was in progress.	30-04-2012	/Month	35	68.80		2		2	12		10	10		9	Skilled Labor = 3 Unskilled labor = 6
	GGPS.		27-1	12-F			Construction	Dev; works	100%	50%	0%	0%			B/Walls external pointing & plastering was in progress.		Actual% age/ month			0	0.52	6.56	12.92	0.5	1.5	11.8				Oriskilled labor = 6
								T4	100%	20%	0%	0%	0%	0%	No activity															
6	GGMS. Araq	III	28-02-2011.	25-May-11	11.3767	14.49	Baina Construction Co	T2	100%	25%	0%	0%			T2-Steel cutting and steel fixing was in progress	30-06-2012	Planned %age /Month	5.00	18.33	20	.00	16.	.00	16.0	00	16.00	14.00	1	3.00	Pace of work is very slow. Skilled Labor = 01 Unskilled labor = 2
	99		28	25				LB	0%	0%	0%	0%			Not yet started.		Actual% age/ month			1.56	5.26	1.29	4.89	0.10	0.23					
-								Dev; works	100%	100%	100%	90%	80%	65%	Front side R/Wall no activity.  .Main Gate RCC colomn completed.													$\vdash$		
	Qala							T2	100%	100%	60%	50%	00 /6	05/6	Internal plastering was in progress		Planned %age /Month			1	4	1	4	12	!	12	10		8	
_	ar Q	۱	011.	<u>+</u>			Malakand	12	100%	100%	60%	30%			O.H.W Tank base slab steel fixing, in	.=														Skilled Labor = 3
7	GGPS. Bar ( Bishban	Ш	06-1-2011.	5-Feb-11	11.38	13.41	Construction Co.	LB	100%	50%	30%	0%			progress and septic tank excavation in progress	15-04-2012	Actual% age/ month	30	74.3	5.13	6.59	6.58	6.7	1	18.3					Unskilled labor = 6
	U							Dev; works							B/wall pointing,plastering was in progress.															
	Bishbanr		<del>-</del> -	-				Т3	100%	100%	0%	0%	0%	0%	GF Slab has been completed and curing was continue,		Planned %age /Month			16	.00	14.	.00	14.0	00	14.00	12.00	1	0.00	
8	Bist	П	-201	eb-1	13.89	15.19	Daud Zai Builders	T2	100%	50%	0%	0%			No activity.	30-06-2012		20.00	27.25			ļ					<u> </u>		,	Pace of work is very slow. Skilled Labor = 2
	GGPS.		28-1-2011.	8-Feb-			Dulluers	LB	0%	0%	0%	0%			Not yet started.		Actual% age/			0.06	0.00	0.00	4.94	0.80	1.45					Unskilled labor =4
	ğ							Dev; works	0 /6	0 /0	0 /0	0 /0			No yet started.		month			0.00	0.00	0.00	4.34	5.00	1.40					



Si	Name of school	FARA	Work Order Issue Date	Actual Commencement date	Awarded Cost	Revised Cost	Contractor's Name	Module planned	1 <sup>st</sup>		ne achi (26-3-2		II date	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical /Financial (%age) (19+A)	Ja	Mo n-12		argete		ess (Phy ar-12	sical & Fina	ncial) %age May-12	(A)	1-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27 28	29 30	31	32	33
	ıy							T4	100%	30%	0%	0%	0%	0%	No activity at site since(24/10/2010).		Planned %age													
g	Barkalay ıbanr		2011.	ay-11	11 38	12 55	M/s Sibghatullah	T2							Deleted from the scope of work	30-06-2012	/Month	18.00	18.00		3.00		14.00	1	4.00	14.00	12.00	10.		Skilled Labor = 2
	GGPS. I Bish		8-02-	2-Ma	11.00	12.00	W/S Ologratulian	LB	0%	0%	0%	00/			Not yet started.	00 00 2012	Actual% age/	10.00	10.00	0.00	0.00			0.00	0.00					Unskilled labor = 4
								Dev; works	0%	0%	0%	0%			Not yet started.		month			0.00	0.00	0.00	0.00	0.00	0.00					
	gai ikhel							T4	10%	50%	0%	0%	0%	0%	T4-GF columns 30% completed		Planned %age			10	3.00		18.00		6.00	14.00	14.00	10	00	
10	Yakhtangai oof Bamikhel		-2011.	r-11	11.38	13.39	Gul Yar	T2							Not yet started.( No space avaliable for T2)	30-06-2012	/Month	10.00	12.60	18	5.00		18.00	1	6.00	14.00	14.00	10.	.00	Pace of work is very slow. Skilled Labor = 2
	PS. Ya		28-02-	5-Apr	11.00	10.00	Guira	LB	0%	0%	0%	0%			Not yet started.	00 00 2012	Actual% age/	10.00	12.00	0.55	0.00		1 7	5 0.10	0.20					Unskilled labor = 6
	GGPS.							Dev; works	076	076	0%	0%			Not yet started.		month			0.55	0.00	0.00	1.75	0.10	0.20					
	gram							Т3	40%	0%	0%	0%	0%	0%	Backfilling under plinth beams completed.		Planned %age				R		Ω		0	Q	Q		2	
1			.09-2011.	c-11			Hunarmand	T2							Deleted from the scope of work, by the C&W XEN.	30-09-2012	/Month	0	12.53		0		0		0	0	8		•	Work in progress. Skilled Labor = 01
'	GGPS. T	"	27-09-	2-Dec	15.30		Construction Co	LB	0%	0%	0%	00/			Not yet started.	30-09-2012	Actual% age/	U	12.53	0.2	E 40	2 0.9	E 4.	7 0.3	0.23					Unskilled labor = 03
	99							Dev; works	076	U76	076	0 /0			R/wall RRM Preperation of Stone in progress.		month			0.2	3.42	0.9	3.4	0.3	0.23					

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## M&E ENGINEER SWAT (VII)

	lood		ue Date	Commencement date	ost	Cost	, <u>v</u>		М		ne ac e (26-3					Date	(planned	ancial achieved 11,2011.	nysical e) (19+A)	Mon	thly <sup>-</sup>	Targete	ed Pro	gress (	Physic	cal & fi	nancial) '	%age	e (A)	
Si No	Name of school	FARA	Work Order Issue Date	Actual Commer date	Awarded Cost	Revised C	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion Date	Weekly Progress (planned vs. Actual)	Physical & Financial progress % age achieved till December 31,2011.	Cumulative Physical //Financial (%age) (19+A)	Jan-12	1	Feb-12	М	ar-12	Apr	-12	May-12	: J	Jun-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 2	2 2	3 24	4 25	26	27	28	29 30	3	1 32	33
	. Telegram		Т.	1				T4	100%	10%	0%	0%	0%	0%	Steel fixing in p/beam in progress		Planned %age /Month			10		8		8	8	3	8		8	
1	Seer T	Ш	7-10-2011.	12-02-11	9.53		M.A. Khan & Co	LB							Not yet started.	30-10-2012	/MOHUI	0	8.59											Skilled Labor = 08 Unskilled labor = 14
	GGPS. S		2	+				Dev; works	0%	0%	0%	0%			excavation for R/wall in progress		Actual %age / month			0.00 6.2	9 0.	11 1.9	99 0.20	)						
	p							T4	100%	30%	0%	0%	0%	0%	Concrete pouring in GF columns in progress		Planned %age			18		16		16	1.	4	14		12	
2	GGMS. Shinkad	Ш	5-04-2011.	06-08-11	11.38	13.29	Didar ul haq	T2	100%	30%	0%	0%			Concrete pouring in GF columns was completed	30-06-2012	/Month	10	20.22											Skilled Labor = 04 Unskilled labor = 06
	GGMS		2-0	90				LB	0%	0%	0%	0%			Not yet started.		Actual% age/			1.85 5.		00 0		_						Showing labor = 00
								Dev; works	0%	0%	0%	0%			Not yet started.		month			1.85 5.	1 3.	00 0.1	12 0.1							
	Shinkad		<b>←</b>					Т3	10%	0%	0%	0%	0%	0%	Excavation/cutting for footings and Retaining wall in progress since 30- 01-2012.		Planned %age /Month			10		10		8	8	3	8		8	
3		П	04-10-2011.	12-08-11	14.42		Sindbad Construction	T2	0%	0%	0%	0%			Not yet started.	30-10-2012		0	0.43											Pace of work is slow due to insufficient resources being utilized
	GGPS.		04-1	12				LB	0%	0%	0%	0%			Not yet started.		Actual% age/			0 0.2	7 0.	16 0	0							by the Contractor.
	g							Dev; works	***						Not yet started.		month													
	ılam, ara		11.	11				T4	100%	50%	0%	25%	0%	0%	Brick-work masonry GF in progress		Planned %age /Month			16		16		14	1-	4	14		12	The pace of work is
4	GGPS. Malam, Kishawara	Ш	27-1-2011.	24/04/2011	11.38	10.48	Shaukat Aziz	LB	100/	00/	0%	0%			Not yet started.	30-06-2012	/MOITH	14	14.1											dead slow. Skilled Labor = 03 Unskilled labor = 04
	<u>8</u>		23	77				Dev; works	10%	0%	0%	0%			Not yet started.		Actual% age/ month			0 0		0	0.	.1						Offskilled labor = 04
	. Toot		<u>-</u> :	_				Т3	100%	35%	0%	0%	0%	0%	Concrete pouringn in GF columns in progress		Planned %age			18		16		16	1-	4	14		13	
5	GGPS. Toor Kishawra	П	1-2-2011.	03-10-11	14.06	12.35	Sardar Mohammad & Co	LB							Not yet started.	30-06-2012	/Month	9	10.2											Skilled Labor = 05 Unskilled labor = 08
	9958 X		+	0				Dev; works	0%	0%	0%	0%			Not yet started.		Actual% age/ month			0 1	(	0	0.	2						
	Kishawra		111	011				T4	100%	100%	80%	40%	30%	0%	Concrete pouring in Truss beam was completed		Planned %age			14		14		12	1	0	10		9	
6	S. Kis	Ш	28-2-201	20/04/2011	9.15192	10.04	Mr.A.M & Co	LB	0%	0%	0%	0%			Not yet started.	30-06-2012	/Month	31	37											Skilled Labor = 06 Unskilled labor = 12
	GGPS.			CA				Dev; works							Not yet started.		Actual% age/ month			0 3	0.	76 0.	24	2						





	school		sue Date	ncement	Cost	Cost	or's		М		ne ac e (26-					Date	Progress (planned vs. Actual)	nancial achieved 31,2011.	Physical age) (19+A)	Mon	thly T	argeted	l Progr	ess (Ph	nysical	& financia	) %aç	ge (A)	
S	Name of sc	FARA	Work Order Issue Date	Actual Commencement date	Awarded (	Revised C	Contractor's Name	Module planned	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	Physical Status of Work	Completion	Weekly Progress vs. Actu	Physical & Financial progress % age achieved till December 31,2011.	Cumulative P /Financial (%ag	Jan-12	F	eb-12	Mar	-12	Apr-12	! May-1	2	Jun-12	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 22	2 23	24	25	26	27 2	8 29	30	31 32	33
	wara			-				T5	100%	40%	0%	0%	0%	0%	progress		Planned %age			16		16	1-	4	12	12		11	
7	Kishawara	Ш	28-2-2011.	21/04/2011	13.88016	21.63	Mr.A.M & Co	Т3	100%	30%	0%	0%	0%	0%	PCC (1:3:6) under flooring is completed on 13-02-12	30-06-2012	/Month	19	24	10		10			12	12			Skilled Labor = 02 Unskilled labor = 3
	GGMS.		28-2	21/0				LB	0%	0%	0%	0%			Not yet started.		Actual% age/ month			0 2.	6 0.5	1 0.14	1.75						orisidica labor = o
			-					Dev; works M2/T2	0%	0%	0%	0%			Not yet started.  Changed due to space limitation.						+								
8	Mangar Kot	П	4-2011.	20/04/2011	14.07348	21.35	Ihsan ullah & Co	Т3					0%	0%	Formwork and steel fixing in Truss Supporting Beams in progress (about 75% completed) since 03-01-12	30-06-2012	Planned %age /Month	22	27.25	16		14	1-	4	12	12		10	Skilled Labor = 02 Unskilled labor = 3
	ιó.		4-4	20/0				LB							Not yet started.		Actual% age/												oriskileu labor = 3
	GGPS.							Dev; works	0%	0%	0%	0%			Dismantling of existing backside breast wall in progress.		month			0 1.	8 2.1	9 0.26	1						
	ay							T2	0%	0%	0%	0%			Changed due to space limitation.		Planned %age												
ç	Asharay m Jaba	п	11-2-2011.	22/03/2011	14.07	20.87	Amir Rahman	Т3	100%	20%	0%	0%	0%	0%	No activity observed since 01-09- 2011 after pouring of GF Columns	30-06-2012	/Month	10	10	18		16	1	6	14	14			Work stopped since 01- 09-11 due to unavailability of
	GGPS. As		11-2	22/0				LB	0%	0%	0%	0%			Not yet started.		Actual% age/			0 0	0	0.00	0						Contractor.
								Dev; works	070	070	0 70	0 70			Not yet started.		month			Ů	Ŭ	0.00	Ů						
	speny a	3	7.	011				Т3	100%	40%	0%	20%	0%	0%	Conrete pouring in Gf columns in progress		Planned %age /Month			18		16	1:	5	15	13		12	Chilled Labor 04
1	GGPS. S Obs Kishaw	II	4-4-2011.	22/03/2011	13.88772	12.46	M/s Zain Builders	LB	0%	0%	0%	0%			Not yet started.	30-06-2012		11	12				ļ						Skilled Labor = 04 Unskilled labor = 06
	GG	2	4	22				Dev; works	U /o	076	076	076			Not yet started.		Actual% age/ month			0 0	0	0	1						

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## **TABLE 3.3: MONTHLY SUMMARY OF LABOTRATORY TEST RESULTS (MARCH 2012)**

#### **GRADATIONS (SWAT)**

							GREGATE		RTIES		
	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption	50% Max.	Dillon	12%	Demonto
S. No.	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5	SPG	%age	L .A %age	R.U wt	Soundness	Remarks
	Location / Source										
	SWAT										
1232	Madina Crush Plant	100	30	1.6	0.7						GGPS Ningolai
1239	Al-Madina Crush Plant	94.7	41.9	9.5	0.7						Excelsior College
1249A	Al-Madina Crush Plant	95.7	35.2	3.6	8.0						GPS Shakardara Pirkalay
1251	Madina Crush Plant	97.7	52.8	0.4	0.4						GPS Sherpalam
1255	Madina Crush Plant	97.7	38.4	6.1	1						GGPS Malam Kishwara
1256A	Madina Crush Plant	90.7	31.6	6.2	1.9						GGPS Malam Kishwara
1265	Al-Madina Crush Plant	99	44.8	11.1	1.4						GGMS Gulibagh
1268A	Al-Madina Crush Plant	90.3	32.3	7.5	1.5						GPS Koza bandai # 2
1276	Madina Crush Plant	97.5	52.7	9.9	3.3						GGMS Ningolai
1280A	Al-Madina Crush Plant	92.1	29.3	9	2.6						GGPS Jehan abad
1290	Al-Madina Crush Plant	93.3	29.3	8.5	2.4						GGPS Charbagh #1
1299	Madina Crush Plant	97.1	49.9	7.8	1.5						GGPS Bishbanr
1299A	Madina Crush Plant	92.8	41.2	6.3	1.4						GGPS Bishbanr
1303A	Hazara Crush Plant	93.1	40.5	16.9	2.8						GMS Aligrama
1311	Madina Crush Plant	98.6	22.2	2.6	0.6						GGPS Zangay Charbagha
1322A	Farooq Crush Plant	91.8	48.2	12.7	3.4						GGMS Sersenai
1324	Hazara Crush Plant	95.2	41.2	11.2	2.3						GPS Hazara
1326	Sangota Crush plant	99.6	48.8	6.4	0.7						Excelsior College
1329	Madina Crush Plant	100	47.6	2.4	1.2						GGPS Shalpin ( Stock #2 )
1329A	Madina Crush Plant	95	36.2	2.2	1.3						GGPS Shalpin ( Blend fo Stock 1 & 2 )
1335	Gulabad Crush Plant	97.2	25.4	1.2	0.9						GGMS Manyar (Stock 1)
1336	Sherali Crush Plant	94.4	41.7	6.7	4.4						GGMS Manyar (Stock 2)
1336A	Blend ( Gul abad & Sherali C/P )	95.8	33.6	4.7	2.7						GGMS Manyar ( Blend )
1339	Madina Crush Plant	94	42.5	15.6	4.7						GPS Bara Bandai #2
1352	Madina Crush Plant	100	44.6	5.3	1.2						GGPS Qilla
1353	Madina Crush Plant	100	50.5	8.9	1.7						GGCMS Qilla
1354	Madina Crush Plant	97	41.8	9.1	2.1						GGPS Yakh Tangay
1355	sngota crush plant	90.2	35.6	5	1.7						Sangota Public School
1364	Madina Crush Plant	93.6	32	4.8	1.2						GMS Alamganj
1234	Farooq Crush Plant	97	3.9	0.3	0.2						Sangota Public school

District Within Specs On Marg

On Margin of specs

Out of specs



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					COAI	RSE AC	GGREGATI	E PROPER	RTIES		
	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption	50% Max.	R.U wt	12%	Domoniko
S. No.	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5	SPG	%age	L .A %age	H.U WI	Soundness	Remarks
	Location / Source										
	SWAT										
1236	Sangota Crush Plant	85	25.9	4.8	3.4						Sangota Public school
1248	Al-Madina Crush Plant	91.4	3.2	0.9	0.7						GPS Shakardara Pirkalay
1249	Al-Madina Crush Plant	100	67.2	6.2	0.8						GPS Shakardara Pirkalay
1254	Madina Crush plant	98.4	44.8	14.4	2.6						GGPS Ser Telegram
1259	Ittifaq Crush Plant	90.2	6.8	2.7	1.9						GPS Sher Palam
1261	Madina Crush Plant	99	44.8	11.1	1.4						GGMS Gulibagh
1263	Sangota Crush Plant	73.5	22.9	6.6	1.1						Fiza gat Park
1268	Al-Madina Crush Plant	100	52.6	14.2	2.3						GPS Koza bandai # 2
1273	Wainay Crush Plant	99.7	46.8	15.1	1.6						GGMS Bar Shawar
1275A	Al-Madina Crush Plant	94.7	41.6	13	1.9						GMS Shakar dara
1280	Al-Madina Crush Plant	100	46.2	15.9	3.8						GGPS Jehan abad
1289	Al-Madina Crush Plant	99.2	52.2	15.8	3.9						GGPS Charbagh #1
1293	Wainay Crush Plant	95.6	39.8	14	3.1						GPS Gut
1298	Madina Crush Plant	80.22	14.9	1.5	1.2						GGPS Bishbanr
1302	Hazara Crush Plant	85.5	3.7	0.5	0.4						GMS Aligrama
1303	Hazara Crush Plant	95.6	52.8	22.4	3.6						GMS Aligrama
1308	Hazara Crush Plant	91.8	38	13	4.2						GGMS Bara Bandai
1310	Madina Crush Plant	96.5	45.3	12.5	3						GGMS Gulibagh
1319	Wainay Crush Plant	100	44.3	15.6	3.4						GGPS Chhuprial
1321	Farooq Crush Plant	86.3	22.2	4.8	3.2						GGMS Sersenai
1324	Hazara Crush Plant	95.2	41.2	11.2	2.3						GPS Hazara
1345	Shakar dara Crush Plant	94	40	8	2.2						GPS Bara bandai #2
1241	Al-Madina Crush Plant	42.4	1.1	0.4	0.3						Excelsior College
1242	Al-Madina Crush Plant	50.9	17.3	6.6	1.2						GGPS Ser Telegram
1245	Madina Crush Plant	95.1	44.7	19.7	5.5						GGPS Charbagh # 1
1252	Al-Madina Crush Plant	100	71.8	11.2	1						GPS Sherpalam
1253	Madina Crush Plant	32.8	1.9	0.9	0.4			_	_		GGPS Ser Telegram
1256	Madina Crush Plant	69.7	11	6.5	4.4						GGPS Malam Kishwara
1258	Al-Madina Crush Plant	100	60.2	11.4	1.3						GPS SherPalam
1260	Madina Crush plant	74.5	0.4	0.3	0.2						GGMS Gulibagh

District Within Specs On Margin of specs Out of specs



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					COA	RSE AC	GREGATE	PROPER	RTIES		
	Sieves Size	"3/4	"3/8	#4	#8	one.	Absorption	50% Max.	D.H	12%	B
S. No.	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5	SPG	%age	L .A %age	R.U wt	Soundness	Remarks
	Location / Source										
	SWAT										
1262	Farooq Crush Plant	77.1	12	0.9	0.8						GPS Koza bandai
1264B	Al-Madina Crush Plant	74.5	0.4	0.3	0.2						GGMS Gulibagh
1266	Al-Madina Crush Plant	77.1	12	0.9	8.0						GPS Koza bandai # 2
1267	Al-Madina Crush Plant	80.6	11.9	0.8	0.6						GPS Koza bandai # 2
1270	Wainay Crush Plant	98.8	57.5	25	5.2						GPS & GMS Koz Shawar
1271	Wainay Crush Plant	56.4	1	0.5	0.4						GPS & GMS Koz Shawar
1271A	Wainay Crush Plant	88.3	43.4	18.9	3.9						GPS & GMS Koz Shawar
1272	Wainay Crush Plant	55	0.5	0.4	0.3						GGMS Bar Shawar
1273A	Wainay Crush Plant	88.6	35.2	11.2	1.3						GGMS Bar Shawar
1274	Al-Madina Crush Plant	89.4	6	3.7	2.4						GMS Shakar dara
1275	Al-Madina Crush Plant	100	77.2	22.1	1.3						GMS Shakar dara
1279	Al- Madina Crush Plant	84.1	12.4	1.9	1.4						GGMS Jehan abad
1287	Al-Madina Crush Plant	80.4	1.1	0.7	0.7						GGPS Charbagh #1
1288	Al-Madina Crush Plant	87.4	6.4	1.1	0.7						GGPS Charbagh #1
1291	Madina Crush Plant	76.4	8.9	1.4	0.9						GGPS Bishbanr
1300	Madina Crush Plant	84.9	30.6	10.8	2.9						GGPS Araq
1304	Hazara Crush Plant	98.2	68.2	32.9	13.5						GMS Aligrama
1305	Al-Madina Crush Plant	97.9	46.2	18.1	6.6						GGPS Speni Obo
1315	Farooq Crush Plant	73	7	4.2	3.6						GGMS Sersenai
1316	Farooq Crush Plant	78.4	14.5	5	3.8						GGMS Sersenai
1316A	Farooq Crush Plant	75.7	10.8	4.6	3.7						GGMS Sersenai
1317	Farooq Crush Plant	75.1	8.7	3.5	3						GGMS Sersenai
1318	Farooq Crush Plant	81.9	14.3	1.9	1.5						GGMS Sersenai
1318A	Farooq Crush Plant	77.5	10.6	3.1	2.5						GGMS Sersenai
1322	Farooq Crush Plant	100	87.2	24.4	3.7						GGMS Sersenai
1323	Farooq Crush Plant	89.2	29.6	16.7	12.3						GGMS Sersenai
1328	Madina Crush Plant	97.8	1.7	1.2	1.1				_		GGPS Shalpin ( Stock #1 )
1334	Al-Madina Crush Plant	83.7	1.2	0.3	0.3						Sangota Public school
1337	Madina Crush plant	68.7	12.7	1.7	1.3						GGPS Yakhtangay
1342	Sangota Crush Plant	74.3	8.6	2.4	2.1						GMS Nawagai

District Within Specs On Margin of specs Out of specs



#### Page 4

					COA	RSE AC	GREGATE	PROPER	RTIES		
	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption	50% Max.	R.U wt	12%	Remarks
S. No.	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5	SPG	%age	L .A %age	h.u wi	Soundness	nemarks
	Location / Source										
	SWAT										
1344	Madina Crush plant	99.5	61.3	18	3.3						GMS Alamganj
1366	Hazara Crush Plant	96.4	50.1	22	7.7						GPS Hazara
	Khwaza khela Lab										
53	Nisar C/Plant	99.6	51.7	9.1	2.1						GGPS Sumbat Mundur
55	AL-Madina C/Plant	100	14	0.8	0.7						GGPS Niligram
57	Nisar C/Plant	94.6	37.1	8	1.6						GGPS Awisha chuprial
58	AL-Madina C/Plant	100	70	32	15						GGPS Paindai Sakhra
59	AL-Madina C/Plant	75	29	13	5						GGPS Paindai Sakhra
60	AL-Madina C/Plant	82	47	19	8						GGPS Paindai sakhra
62	AL-Madina C/Plant	99.8	34.9	0.3	0.3						GGPS Niligram
64	AL-Madina C/Plant	88	20	2	1						GGPS Paindai sakhra
66	AL-Madina C/Plant	95	44.4	6.7	1.3						GGPS Kwar-oba bathana
67	Nisar C/Plant	100	49	5	1						GGPS Kharrari matta
69	AL-Madina C/Plant	99	54	7	2						GGPS Gharri Chuprial

District Within Specs On Margin of specs Out of specs

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Annexure III
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					COAF	RSE AG	GGREGATE	PROPER	RTIES		
	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption	50% Max.	R.U wt	12%	Remarks
S. No.	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5	SPG	%age	L .A %age	K.U WI	Soundness	Remarks
	Location / Source										
	Buner										
59	Pira Abai	91.4	47.7	7.2	4.5						GPS Toor Warsak
62	Bekhanai Crush Plant	92.2	34.6	6.8	1.9						GPS Bekhanai
63	Bekhanai Crush Plant	92.4	44.5	5.5	3.2						GGPS Awanai
69	Bekhanai Crush Plant	91.8	41.3	6.6	3.5						GGMS Topai
71	Bekhanai Crush Plant	94.1	46.0	7.1	2.1						GPS Maradu
75	Bekhanai Crush Plant	92.4	40.6	6.2	2.1						GPS Mairagai
76	Bekhanai Crush Plant	93.1	32.9	8.0	3.1						GPS Bekhanai
79	Toor Warsak	94.1	39.7	6.5	3.1						GPS Jowar
80	Bekhnai Crush Plant	90.4	30.4	9.4	3.7						GGMS Topai
81	Batara	92.5	25.9	6.1	3.1						GPS Gul Bandai
82	Bekhanai Crush Plant	93.4	29.7	6.3	2.6						GPS Topai
85	Bekhanai Crush Plant	94.4	42.6	8.7	3.9						GPS Bekhanai
87	Batara	94.5	27.2	9.1	3.8						GMS Gul Bandai
66	Bekhanai Crush Plant	88.7	41.1	8.9	2.9						GPS Bekhanai
67	Kot Soray	83.4	29.6	9.5	3.6						GPS Kot Soray

District Within Specs On Margin of specs Out of specs

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Annexure III
Page 5



## **MONTHLY SUMMARY OF LABORATORY TEST RESULTS (MARCH 2012) GRADATIONS (SWAT & BUNER)**

					F	INE AG	GREG	ATE P	ROPE	RTIES					
	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG	Absorption	Soundness	Org.	Damarka
S. No.	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age	Impurt.	Remarks
	Location / Source														
	SWAT														
1231	Wainay Bridge	100	100	97.8	85.4	47.6	28	4.2	0.9	2.4					GGPS Neligram
1233	sangota	100	98.1	94.5	83.1	45.4	28.2	5.7	3.1	2.5					GGPS Mangarkot
1237	sangota	100	97.6	92.8	81.4	45	26.7	3.8	0.8	2.8					Sangota Public School
1240	Gharay Kalay	100	97.8	94.1	81.1	45.8	30.3	6.8	3	2.4					GGPS Ser Telegram
1243	Chalghuth Khwar	100	95.3	89.8	77.5	43.8	26.2	5.3	2.8	2.6					GGPS & GGMS Kishwara
1244	Baryam Bridge	100	98.9	96.1	85.3	47.4	27.9	3.4	1.1	2.4					GPS Sherpalam
1247	Baryam Bridge	100	97.4	92.7	81.3	47.4	28.8	3.4	1.6	2.5					GPS Shakardara Pirkalay
1257	Chalghuth Khwar	97.4	94.5	87.5	74	43.4	28.2	6.2	3.4	2.7					GGPS Malam Kishwara
1269	Chota Kalam	100	96.3	91.3	79.8	45.3	27.1	3.7	0.8	2.6					GPS Koza bandai #2
1277	Chota Kalam	100	96.8	92.2	81.3	47.8	29.7	6.2	2.6	2.5					GGMS Ningolai
1278	Chota Kalam	100	98.8	96.2	84	59	29.2	5.8	1.6	2.3					GMS Shakar dara
1281	sangota	100	95.2	90.6	77.5	45.1	30.1	6.5	2.1	2.6					GGPS Jehan abad
1282	sangota	100	94.3	88.9	72.8	38.5	24.1	3.1	1.3	2.9					GGPS & GGMS Qilla
1283	sangota	100	98.8	94.9	81.5	46	30.1	7.1	2.8	2.4					GGPS Araq
1292	sangota	100	97	91.9	79.6	44.2	26.4	5.5	2.6	2.6					GGPS Charbagh
1295	Wainay Bridge	100	96.6	91.8	79.4	49.1	26.8	4.5	1.4	2.5					GPS Gut
1297	sangota	100	96.4	90.4	92.6	41.9	22.5	3.4	2	2.7					Excelsior College
1301	Swat River	100	96.7	93.4	92.4	48.2	30.7	5.6	2.3	2.4					GGPS Araq
1306	Chalghuth Khwar	100	96.8	91.7	79.7	44.2	27	5.7	2	2.6					GGPS Spiny Obo
1312	sangota River Swat	100	96.3	92.7	79.9	42	28.2	4.6	2.3	2.6					GGPS Zangay Charbagh
1330	Sangota Swat River	100	95.7	86	64	28.2	18.7	5.2	2.4	3					GGPS Yakh Tangay
1333	Hazara Khwar	100	95	86.7	72.3	41.7	28.6	4.4	1.3	2.7					GPS Hazara
1338	Swat River	100	99.1	96.4	87	51.5	31.5	30.5	1.2	2.3					GGMS Bara bandai
1341	Chota Kalam	100	99	96.3	86.5	49.4	28.5	2.5	0.6	2.4					GPS Sherpalam
1360	Wainay Bridge	100	98.3	95.4	85.6	50.7	30.7	3	1.3	2.4					GPS Sherpalam
1361	Swat River	100	97.7	92.3	81.5	52.7	34.6	6.6	3.1	2.3					Excelsior College
1363	Swat River	100	97.6	93.1	84.6	57	30.2	10	3.2	2.3					GMS Alamganj
1365	Odigram Nala	100	97.3	91.9	80.3	44.9	26.2	2.6	1	2.6					GPS Ahingaro derai
1367	Hazara Khwar	100	97.5	91.9	81.1	50.8	34.5	5.2	1.9	2.4					GPS Hazara

District

Within Specs

On Margin of specs

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					F	INE AG	GREG	ATE P	ROPE	RTIES					
	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG	Absorption	Soundness	Org.	Remarks
S. No.	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age	Impurt.	
	Location / Source														
	SWAT														
1246	sangota	100	97.9	94	85.4	58	40.8	10.2	5	2.1					GGPS Charbagh# 1
1284	sangota	100	97.7	93.1	83.7	56	36.6	5.1	1.5	2.3					Excelsior College
1285	Baryam Bridge	100	96.7	90	77.5	51.3	37.1	8.1	2.3	2.3					GPS Bar Shwar
1307	Hazara Khwar	100	97.6	93.6	83.7	51.7	33.2	5.8	2.2	2.3					GMS Aligrama
1314	Baryam Bridge	100	100	98.8	91.7	51.1	30.1	3.6	1.5	2.2					GGPS Mian Maira Arkot
1331	Sangota	100	98.1	96	88.9	55	35	5	1.3	2.2					GGPS Shalpin
1351	Sangota Swat River	100	97.8	92.7	80	50.4	37.2	10.7	4.5	2.3					GGPS Qilla
1359	Chalghuth Khwar	100	98.4	94	84.1	55.4	39	9.4	4.8	2.2					GGMS Kishawra
1235	sangota	100	99.9	99.7	99.4	77.8	49.1	2.9	1	1.7					Sangota Public School
1238	Chota Kalam	100	97.2	94.8	87.1	56.9	38.4	6.2	2.8	2.2					GGPS Ningolai
1250	sangota	100	98.3	95.8	89.6	62.8	43.1	8.9	3.9	2					GPS Ahingaro derai
1264	sangota	100	99.6	99.2	96.6	80.3	65.7	15.8	5.8	1.4					Fiza Gut Park
1286	Wainay Bridge	100	97.4	94.6	88.8	68.8	52.4	13.3	3.9	1.8					GPS Gut
1296	sangota	100	99.6	98.7	94.7	70.8	36.4	3.6	1	2					Excelsior College
1309	Swat River	100	97.2	95.9	92.5	68.7	47.5	6.9	2.9	1.9					GGMS Gulibagh
1313	Baryam Bridge	100	99.7	99.3	98.4	81.4	59.1	11.6	4.4	1.5					GGPS Mian Maira
1320	Swat River	100	99.1	97.2	90.1	57.4	34.3	3.4	1.1	2.2					GPS Bar Shwar
1325	Hazara Khwar	100	98.5	96.9	92.7	69	48.8	5.9	1	1.9					GPS Hazara
1327	Sangota Swat River	100	100	99.7	98.7	55.5	35.7	11.9	2.8	2					Excelsior College
1332	Hazara Khwar	100	98.1	95.3	89.4	60.9	42.1	6.8	1.6	2.1					GPS Hazara
1340	Sangota	100	99.4	98.3	95.7	82.7	73.3	17.1	3.1	1.3					Excelsior College
1343	Barikot Khwar	100	100	100	98.8	98.7	95.5	30.2	5.5	0.8					GMS Nawagai
1346	Chota Kalam	100	98.6	95.1	85	56.3	38.3	6.2	1.7	2.2					GPS Bara bandai #2
1347	Swat River	100	100	99.6	97.3	72.3	46.2	4.6	1.1	1.8					Excelsior College
1348	Swat River	100	99.5	98	92.9	67.2	50.9	10.4	2	1.8					Excelsior College
1349	Swat River	100	100	100	98.2	67.5	37.1	3.2	0.3	1.94					GGMS Manyar
1350	Sangota Swat River	100	96.9	94.3	88.6	70.7	55.9	14.8	7.1	1.8					GGCMS Qilla
1356	Swat River	100	99.8	99.5	98.8	86.6	62.8	7.9	2.5	1.4					Sangota Public School
1357	Swat River	100	99	97.7	94.9	77.3	58.1	11.6	4.7	1.6					Sangota Public School
1362	Swat River	100	100	100	99.6	75.4	42	3.6	1.3	1.8					Excelsior College
or Pla	ster														
1358	Swat River	100	98.1	95.2	91	75.4	62.6	18.4	7.4	1.6					GPS Ahingaro derai (For plas

Prepared by:

Progress Report # 19

Muhammad. Hussain LT



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FINE AGGREGATE PROPERTIES															
	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100			SPG	Absorption	Soundness	Org.	Remarks
S. No.	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age	Impurt.	
	Location / Source														
	Khwaza Khela Lab														
51	Baryam Bridge	100	98.5	94.8	85	59.4	26.2	3.4	2.3	2.3					GGPS Kharrari matta
52	Gemon Bridge	100	99.5	92.5	78.3	56.2	30.7	5	1.4	2.4					GGPS Paindai Sakhra
54	Baryam Bridge	100	99.8	99.3	98	90.6	62.6	8.1	3.5	1.4					GGPS Mia mira arkot
56	Baryam Bridge	100	99.4	97.3	90.2	70.2	37.5	4.7	2	2					GGPS Awisha chuprial
61	Baryam Bridge	100	99	97	89	68	33	5	1	2.1					GGPS Awisha chuprial
63	Baryam Bridge	100	99.6	97.8	91.1	72.5	38.2	4.2	2	2					GGPS Niligram
65	Wenai Bridge	100	96	81	55	31	16	3	2	3.5					GGPS Kwar-oba bathana
68	Baryam Bridge	100	97	92	81	59	27	4	2	2.4					GGPS Kharrari matta
	Buner														
61	Martung	100	97.8	94.6	83.8	57.8	21.8	9.0	2.6	2.4					GPS Bekhanai
64	Martung	100	97.1	90.7	80.4	50.5	15.4	5.4	2.2	2.6					GGPS Awanai
65	Martung	100	98.2	84.4	80.5	40.4	27.7	7.3	2.8	2.6					GPS Bekhanai
68	Martung	100	94.2	89.6	80.8	56.1	27.1	8.1	2.5	2.4					GPS Kot Soray
70	Martung	100	97.1	90.2	77.6	48.1	17.4	7.7	2.1	2.6					GGMS Topai
72	Martung	100	97.5	86.0	68.1	47.0	27.2	7.1	2.2	2.7					GPS Maradu
74	Mairagai Khwar	100	97.1	90.2	80.4	50.6	15.5	4.2	2.3	2.6					GPS Mairagai
77/B	Dewana Baba	100	92.7	80.1	56.7	37.6	17.9	4.4	1.7	3.1					GPS Gul Bandai
78	Elum Khwar	100	97.1	90.4	60.6	50.5	15.3	7.1	2.1	2.8					GPS Jowar
83	Martung	100	97.4	88.7	65.3	40.4	21.8	4.8	2.2	2.8					GPS Topai
84/A	Dewana Baba	100	94.0	79.0	52.0	36.7	20.0	5.3	2.9	3.1					GMS Gul Bandai
86	Martung	100	95.8	92.0	80.6	59.8	28.8	7.9	3.0	2.4					GPS Bekhanai
88	Dewana Baba	100	94.2	79.3	53.4	37.4	16.5	3.3	1.6	3.2					GMS Gul Bandai
58	Elum Khwar	100	96.0	91.8	85.0	50.5	19.4	7.7	2.7	2.5					GPS Toor Warsak
73/B	Dewana Baba	100	92.7	80.1	56.7	37.6	17.9	4.4	1.7	3.1					GPS Gul Bandai
60	Elum Khwar	100	99.8	99.5	98.9	97.6	88.1	25.9	10.9	0.9					GPS Jowar
73/A	Dewana Baba	100	98.0	89.0	78.3	67.2	57.1	23.3	11.2	1.9					GPS Gul Bandai
77/A	Dewana Baba	100	94.4	90.3	80.1	68.8	59.3	21.7	10.2	1.8					GPS Gul Bandai
84/B	Dewana Baba	100	100	99.4	99.0	98.7	96.4	48.2	7.9	0.6					GMS Gul Bandai

District

Within Specs

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Out of specs

Prepared by:

Juhammad. Hussain LT



## MONTHLY SUMMARY OF LABORATORY TEST RESULTS (MARCH 2012) GRADATIONS (Dir Lower)

COARSE AGGREGATE PROPERTIES													
	Sieves Size	"3/4	"3/8	#4	#8	SPG	Absorption	50% Max.	R.U wt	12%	- Remarks		
S. No.	Specification Limits	90 - 100	20 - 55	0 - 10	0 - 5		%age	L .A %age		Soundness			
	Location / Source												
	DIR												
399	Maidan Khwar	97.1	24.2	5.4	3.8						GGHS Hayaserai		
402	"	94.3	50.3	9.4	2.2						GGPS Kotkay		
403	"	90.4	39.9	9.6	4.9						GPS Gumbatai		
407	"	98.8	37.9	4.8	2.7						GPS Kotkay		
409	"	98.2	26.4	2.2	1.3						GPS Machine Korona		
411	"	95.2	20.1	2.4	1.7						GPS Ashrogai		
414	"	98.8	24.8	8.7	0.3						GGPS Takatak		
420	II .	93.3	20.0	9.0	4.8						GPS Takatak		
421	"	91.8	21.9	4.2	3.1						GGHS Hayaserai		
425	"	96.9	23.0	4.2	0.4						GPS Kotkay		
430	"	99.2	21.1	5.5	2.8						GPS Darasherkhani		
442	"	97.1	24.5	6.1	2.4						GPS Mulayanobanda		
444	"	99.0	24.7	4.8	1.2						GPS Atto		
405	"	98.2	42.8	11.1	4.8						GPS Mulayano Banda		
413	"	100.0	42.9	10.1	2.9						GPS Atto		
424	"	95.9	7.7	0.5	0.4						GPS Machin Korona		
436	"	95.8	12.9	8.7	4.1						GPS Ashrogai		
435	"	67.4	1.7	1.1	1.0						GHS Shekawlai		

District

Within Specs

On Margin of specs

Out of specs

Prepared by:

Muhammad. Hussain LT.



## **MONTHLY SUMMARY OF LABORATORY TEST RESULTS (MARCH 2012) GRADATIONS (Dir Lower)**

	FINE AGGREGATE PROPERTIES														
	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG	Absorption	Soundness	Org.	Remarks
S. No.	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age	Impurt.	nemarks
	Location / Source														
	DIR														
400	Haya sarai Nalla	100	97.6	86.7	72.2	44.2	25.0	3.4	0.4	2.7					GGHS Hayasearai
434	"	100	97.6	91.9	76.5	38.7	19.0	2.2	0.6	2.7					GHS Shekawlai
441	"	100	98.1	89.5	68.4	31.5	21.2	3.3	1.2	2.9					GPS Machine Korona
445	"	100	94.3	80	67.3	46.7	29.7	6.6	2.7	2.8					GPS Atto
412	"	100	93.0	83.8	73.5	49.1	30.6	5.7	0.6	2.6					GPS Atto
417	Blended Aggregate	100	97.3	88.3	68.4	41.8	21.8	1.6	0.8	2.8					GPS Matchine Korona
422	Haya sarai Nalla	100	98.5	95.8	84.0	59.1	22.0	1.3	0.3	2.4					GGHS Haya sarai
401	"	100	95.3	88.1	78.3	56.1	35.3	5.1	1.8	2.4					GGPS Kotkay
404	"	100	90.6	80.0	59.7	31.8	20.8	5.8	2.5	3.1					GPS Gumbatai
416	"	100	98.3	94.6	84.8	57.2	31.2	5.9	2.1	2.3					GGPS Takatak
419	Haya sarai Nalla	100	91.8	82.5	61.2	38.4	26.3	7.0	3.2	2.9					GPS Takatak
428	Blended Aggregate	100	98.6	89.6	73.2	53.1	40.5	3.4	1.3	2.4					GPS Kotkay
429	Haya sarai Nalla	100	92.9	78.5	60.8	34.1	22.5	6.9	3.7	3.0					GPS Darasherkhani
432	"	100	94.1	79.3	62.2	34.1	22.2	6.0	3.4	3.0					GPS Takatak
440	Blended Aggregate	100	99.1	90.6	73.0	52.8	33.2	3.6	1.9	2.5					GPS Ashrogai
406	n .	100	99.1	97.9	93.2	64.1	38.0	4.5	1.8	2.0					GPS Machine Korona
408	n .	100	99.1	97.2	91.7	65.2	32.0	1.1	0.6	2.1					GPS Kotkay
410	n .	100	97.7	95.6	91.5	69.1	35.9	1.4	0.6	2.1					GPS Machine Korona
415	n .	100	96.7	81.0	45.1	14.3	7.6	1.8	1.0	3.5					GPS Machine Korona
418	11	100	97.6	78.1	37.2	9.4	4.4	0.9	0.4	3.7					GPS Ashrogai

Within Specs

On Margin of specs

Prepared by:



	FINE AGGREGATE PROPERTIES														
	Sieves Size	"3/8	#4	#8	#16	#30	#50	#100	#200	2.3 - 3.1	SPG	Absorption	Soundness	Org.	Remarks
S. No.	Specification Limits	100	95 - 100	80 - 100	50 - 85	25 - 60	10 - 30	2 - 10	0 - 3	F.M	g/cc	%age	10 %age	Impurt.	nemarks
	Location / Source														
	DIR														
423	"	100	99.4	98.0	91.6	48.6	34.8	4.7	1.3	2.2					GPS Machine Korona
426	"	100	97.7	80.2	48.6	16.7	14.0	1.5	8.0	3.4					GPS Kotkay
427	"	100	99.3	99.0	97.8	89.4	66.9	5.1	1.8	1.4					GPS Kotkay
433	"	100	99.6	98.6	96.4	85.5	60.3	3.7	1.2	1.6					GHS Shekawlai
437	"	100	98.2	81.4	46.8	19.4	11.0	2.6	1.5	3.4					GPS Ashrogai
438	"	100	100.0	99.7	99.1	86.1	55.4	4.6	2.2	1.6					GPS Ashrogai
439	"	100	99.2	97.0	91.8	70.7	42.3	1.4	0.7	2.0					GPS Ashrogai
443	"	100	99.0	97.6	94.4	79.5	55.5	5.2	1.5	1.7					GPS Mulayanobanda

District

Within Specs

On Margin of specs

Out of specs

Prepared by:

Juhammad Hussain LT



# MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (RATIO 1:2:4)

Locatio	oject Name: <u>M &amp; E M</u> n: <u>Swat</u>	kd	_	For the month of: M	arch 2012						District: <u>Swat</u>
Name of	of Contractor:										
Date:		From:	26-02-2012		To: <b>25-03</b> -						
						Average Strength	Required Strength	28 Days	Average Strength	Required Strength	
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	PSI Obtained 7 Days		Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Swat	Filed Con	crete Sample	es							
	SA/4682-4687	-do-	30-01-12	GPS Bara bandai No.2	06-02-12	2370	2100	27-02-12	3516	3000	M3 F/F Column
	SA/4688-4693	1:2:4	30-01-12	GGHSS Manglawar	06-02-12	2656	2100	27-02-12	3646	3000	T6 isolated Footing
	SA/4694-4699	-do-	30-01-12	GGPS Jehan abad	06-02-12	2500	2100	27-02-12	3568	3000	Stari case
	SA/4700-4705	-do-	30-01-12	GGMS Manyar	06-02-12	2708	2100	27-02-12	3672	3000	LB Footng
	SA/4706-4711	-do-	31-01-12	GPS Hazara	07-02-12	2240	2100	28-02-12	3360	3000	M4 Long column
	SA/4712-4717	-do-	31-01-12	GGMS Babo	07-02-12	2162	2100	28-02-12	3256	3000	LB slab
	SA/4718-4723	-do-	31-01-12	GGPS Ser Telegram	07-02-12	2422	2100	28-02-12	3464	3000	T4 Footing
	SA/4724-4729	1:2:4	31-01-12	GGPS Araq	07-02-12	2136	2100	28-02-12	3203	3000	LB Footng & T4 Cable Beam
	SA/4730-4735	-do-	31-01-12	GPS Kota	07-02-12	1641	2100	28-02-12	3125	3000	M3 (B) slab
	SA/4736-4741	-do-	31-01-12	GGPS Telegram	07-02-12	2318	2100	28-02-12	3334	3000	T3 Footing
	SA/4742-4747	-do-	01-02-12	GGPS Ghuz patay Beha	08-02-12	2735	2100	29-02-12	3646	3000	T3 G/F Slab
	SA/4748-4753	-do-	01-02-12	GGMS Shin kad	08-02-12	2318	2100	29-02-12	3464	3000	T4 Plinth Beam
	SA/4754-4759	-do-	01-02-12	GPS Sher palam	08-02-12	2136	2100	29-02-12	3386	3000	M3 F/F Column
	SA/4760-4765	1:2:4	02-02-12	GPS Shakar dara Pir kalay	09-02-12	2813	2100	01-03-12	3672	3000	M4 F/F Column
	SA/4766-4771	-do-	02-02-12	GGMS Ningolai	09-02-12	2110	2100	01-03-12	3282	3000	M4 Plinth beam
	SA/4772-4777	-do-	31-01-12	GGPS Qilla	07-02-12	2266	2100	28-02-12	3256	3000	T2 Long column
	SA/4778-4783	-do-	31-01-12	GGMS Araq	07-02-12	2787	2100	28-02-12	3646	3000	T2 Footing
	SA/4784-4789	-do-	01-02-12	GGPS Ningolai	08-02-12	2110	2100	29-02-12	3256	3000	M2 G/F Column
	SA/4790-4795	-do-	03-02-12	GPS Hazara	10-02-12	2265	2100	02-03-12	3360	3000	M4 A Long column
								District	1:4:8	1:2:4	4 Pass Fail

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S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	Average Strength PSI Obtained 7 Days	Required Strength PSI 7 days	28 Days Date of Testing	Average Strength PSI obtained 28 days	Required Strength PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	s	I .	Duyo	J. I		20 days		
	SA/4796-4801	1:2:4	04-02-12	GGPS Kharerai matta	11-02-12	2318	2100	02-03-12	3438	3000	M2 & LB slab
	SA/4802-4807	-do-	05-02-12	GPS Sherpalam	12-02-12	2735	2100	04-03-12	3724	3000	M3 F/F Column
	SA/4808-4813	-do-	06-02-12	GPS Bara bandai No.2	13-02-12	2656	2100	05-03-12	3646	3000	M3 F/F Column
	SA/4814-4819	-do-	02-02-12	GGHSS Manglawar	09-02-12	2787	2100	01-03-12	3750	3000	T3 Isolated Footing
	SA/4820-4825	-do-	07-02-12	GGMS Ningolai	14-02-12	2110	2100	06-03-12	3282	3000	M4 Long Column
	SA/4826-4831	-do-	07-02-12	GGPS Ser Telegram	14-02-12	2709	2100	06-03-12	3646	3000	T4 N/Column
					1				1		
	SA/4832-4837	1:2:4	07-02-12	GPS Sher Palam	14-02-12	2578	2100	06-03-12	3568	3000	M3 F/F Column
	SA/4838-4843	-do-	07-02-12	GPS Kota	14-02-12	2136	2100	06-03-12	3308	3000	Mumty Short Colum
	SA/4844-4849	-do-	08-02-12	GGMS Sersenai	15-02-12	2604	2100	07-03-12	3620	3000	M3 F/F Slab
	SA/4850-4855	-do-	09-02-12	GGMS Guli bagh	16-02-12	2709	2100	08-03-12	3620	3000	M3 F/F Slab
	SA/4856-4861	-do-	09-02-12	GGMS Manyar	16-02-12	2500	2100	08-03-12	3516	3000	LB N/Column
	SA/4862-4867	-do-	09-02-12	GGMS Ningolai	16-02-12	2110	2100	08-03-12	3282	3000	M4 Long column
	SA/4868-4873	1:2:4	10-02-12	GGMS Araq	17-02-12	2188	2100	09-03-12	3308	3000	T4 N/Column
	SA/4874-4879	-do-	11-02-12	GPS Cham bara drush khela	18-02-12	2683	2100	10-03-12	3490	3000	M2 Long Column
	SA/4880-4885	-do-	11-02-12	GGPS Mian Maira	18-02-12	2656	2100	10-03-12	3516	3000	F/F Roof Beam & LB Slab
	SA/4886-4891	-do-	11-02-12	GGPS Sambat Mandur	18-02-12	2813	2100	10-03-12	3620	3000	M3 Plinth Beam
	SA/4892-4897	-do-	10-02-12	GGHSS Manglawar	17-02-12	2344	2100	09-03-12	3360	3000	T6 N/Column
	SA/4898-4903	-do-	11-02-12	GGPS Shingray	18-02-12	2136	2100	10-03-12	3334	3000	T4 F/F Column

District

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Pass

Fail

AGES Lab Technician

Muhammad. Hussain LT

AGES Material Engineer

Tungando



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District: Swat

S. No.	District & Event	Concrete	Date of	Location/ Element/	7 Days Date	Average Strength PSI	Required Strength	28 Days Date of	Average Strength PSI	Required Strength	Comments
0		Grade	Casting	milestone Description	of Testing		PSI 7 days	Testing	obtained 28 days	PSI 28 days	
	Swat	Filed Cond	rete Sample	s							
	SA/4904-4909	1:2:4	10-02-12	GGPS Ser Telegram	17-02-12	2682	2100	09-03-12	3490	3000	T4 N/Column
	SA/4910-4915	-do-	10-02-12	GPS Kota	17-02-12	2266	2100	09-03-12	3334	3000	M3 Short Column P/Wall
	SA/4916-4921	-do-	14-02-12	GGMS Bara Bandai	21-02-12	2630	2100	13-03-12	3542	3000	M2 G/F Slab
	SA/4922-4927	-do-	14-02-12	GGMS Manyar	21-02-12	2188	2100	13-03-12	3282	3000	M2 Long columns L# 1,2,3
	SA/4928-4933	-do-	14-02-12	GGPS Bar Qilla	21-02-12	2370	2100	13-03-12	3386	3000	T4 Truss Beam
	SA/4934-4939	-do-	14-02-12	GPS Shin	21-02-12	2292	2100	13-03-12	3412	3000	M3 Parapet wall
	SA/4940-4945	1:2:4	14-02-12	GGMS Sersenai	21-02-12	2500	2100	13-03-12	3490	3000	M4 stair case
	SA/4946-4951	-do-	15-02-12	GMS Shakar dara	22-02-12	2266	2100	14-03-12	3412	3000	M4 Mumty parapet wall
	SA/4952-4957	-do-	15-02-12	GGPS Ningolai	22-02-12	2422	2100	14-03-12	3386	3000	Footing LB
	SA/4958-4963	-do-	15-02-12	GGPS Sumbat Mandur	22-02-12	2787	2100	14-03-12	3750	3000	LB
	SA/4964-4969	-do-	15-02-12	GMS Charbagh	22-02-12	2214	2100	14-03-12	3490	3000	M3 Mumty
	SA/4970-4975	-do-	15-02-12	GGMS Araq	22-02-12	2709	2100	14-03-12	3646	3000	T4 Line# 1,2,3
	SA/4976-4981	1:2:4	11-02-12	GGMS Babo	18-02-12	2526	2100	10-03-12	3490	3000	LB P/Wall
	SA/4982-4987	do	16-02-12	GGPS Shingray	23-02-12	2266	2100	15-03-12	3308	3000	T4 F/F columns
	SA/4988-4993	do	16-02-12	GGMS Manyar	23-02-12	2552	2100	15-03-12	3464	3000	M4 Long Columns
	SA/4994-4999	do	16-02-12	GGMS Sersenai	23-02-12	2214	2100	15-03-12	3386	3000	M3 Mumty columns
	SA/5000-5005	do	16-02-12	GGPS Ningolai	23-02-12	2344	2100	15-03-12	3438	3000	LB Neck Columns
	SA/5006-5011	do	16-02-12	GGPS Teligram	23-02-12	2474	2100	15-03-12	3386	3000	T3 N/Columns

District

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Pass

Fail

AGES Lab Technician

echnician Muhammad. Hussain LT

AGES Material Engineer

Trugal



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District: Swat

		Concrete	Date of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	District: <u>Swat</u>
S. No.	District & Event	Grade	Casting	milestone Description	of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	s							
	SA/5012-5017	1:2:4	16-02-12	GPS Cham Bara Drush khela	23-02-12	2656	2100	15-03-12	3586	3000	M2 Footing Line 1
	SA/5018-5023	do	16-02-12	GGPS Det panai	23-02-12	2735	2100	15-03-12	3672	3000	M2 slab
	SA/5024-5029	do	17-02-12	GGPS Ningolai	24-02-12	2214	2100	15-03-12	3490	3000	M2 Parapet wall
	SA/5030-5035	do	17-02-12	GPS Bara bandai	24-02-12	2578	2100	15-03-12	3464	3000	M3 F/F stair case
	SA/5036-5041	do	17-02-12	GGPS Sumbat mandur	24-02-12	2656	2100	16-03-12	3594	3000	LB N/Column
	SA/5042-5047	do	18-02-12	GGMS Manyar	25-02-12	2630	2100	16-03-12	3542	3000	M4 Long Column
	SA/5048-5053	1:2:4	18-02-12	GPS Charbagh	25-02-12	2318	2100	16-03-12	3360	3000	LB & Mumty slab
	SA/5054-5059	do	19-02-12	GMS Alam ganj	26-02-12	2344	2100	16-03-12	3412	3000	M1 Mumty Slab
	SA/5060-5065	do	15-02-12	GPS Kota	22-02-12	2162	2100	13-03-12	3256	3000	M4 parapet wall
	SA/5066-5071	do	20-02-12	GPS Ahingaro derai	27-02-12	2500	2100	19-03-12	3464	3000	M2 Plinth beam & LB footing
	SA/5072-5077	do	21-02-12	GPS Koza Bandai #2	28-02-12	2682	2100	20-03-12	3594	3000	M2 Plinth beam
	SA/5078-5083	do	14-02-12	GGHSS Manglawar	21-02-12	2500	2100	13-03-12	3308	3000	T6 Nick Columns
	SA/5084-5089	1:2:4	22-02-12	GMS Aligrama	29-02-12	2578	2100	21-03-12	3438	3000	M3 F/F Slab
	SA/5090-5095	do	23-02-12	GGMS Ningolai	01-03-12	2787	2100	22-03-12	3542	3000	M1 F/F Slab
	SA/5096-5101	do	23-02-12	GPS Shin	01-03-12	2735	2100	22-03-12	3620	3000	LB Parapet wall
	SA/5102-5107	do	24-02-12	GPS Hazara	02-03-12	2813	2100	23-03-12	3334	3000	M4 G/F Slab
	SA/5108-5113	do	24-02-12	GGMS Sersenai	02-03-12	2578	2100	23-03-12	3308	3000	M4 F/F Slab
	SA/5114-5119	do	24-02-12	GGPS Ningolai	02-03-12	2630	2100	23-03-12	3203	3000	M1 F/F Slab

District

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Pass

Fail

AGES Lab Technician

nician Muhammad. Hussain LT

AGES Material Engineer

Tungando



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District: Swat

		Concrete	Date of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	District: Swal
S. No.	District & Event	Grade	Casting	milestone Description	of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	s							
	SA/5120-5125	1:2:4	24-02-12	GPS Charbagh	02-03-12	2396	2100	23-03-12	3229	3000	Mumty Parapet wall
	SA/5126-5131	do	21-02-12	GPS Hazara	28-02-12	2110	2100	20-03-12	3282	3000	M3 Stair case
	SA/5132-5137	do	23-02-12	GGPS Shingray	01-03-12	2422	2100	22-03-12	3412	3000	T4 long columns
	SA/5138-5143	do	26-02-12	GPS Kota	04-03-12	2344	2100	25-03-12	3203	3000	M4 & M3 Mumty Slab
	SA/5144-5149	do	27-02-12	GGPS Neligram	05-03-12	2500	2100				T4 (b) F/F Room Beam
	SA/5150-5155	do	27-02-12	GGMS Ningolai	05-03-12	2578	2100				M3 Mumty columns
	SA/5156-5161	1:2:4	27-02-12	GMS Nawagai	05-03-12	2709	2100				M3 & M4 Mumty Slab
	SA/5162-5167	do	27-02-12	GGMS Sersenai	05-03-12	2110	2100				M4 Mumty Coloumns
	SA/5168-5173	do	27-02-12	GPS Hazara	05-03-12	2474	2100				M4 (a) G/F Stair case
	SA/5174-5179	do	27-02-12	GPS Shin	05-03-12	2396	2100				Water Tank Bottom Slab
	SA/5180-5185	do	28-02-12	GGMS Bara Bandai	06-03-12	2787	2100				M3 G/F Slab
	SA/5186-5191	do	28-02-12	GGMS Kishawara	06-03-12	2448	2100				T3 G/F Columns
	SA/5192-5197	1:2:4	28-02-12	GMS Shakardara	06-03-12	2214	2100				Lb Parapet wall
	SA/5198-5203	do	28-02-12	GGMS Manyar	06-03-12	2630	2100				M4 Stair case
	SA/5204-5209	do	28-02-12	GGMS Guli bagh	06-03-12	2136	2100				M4 Parapet Wall & Mumty Columns
	SA/5210-5215	do	29-02-12	GGMS Ningolai	07-03-12	2188	2100				M2 Slab
	SA/5216-5221	do	29-02-12	GGPS Ningolai	07-03-12	2813	2100				Lb Footing
	SA/5222-5227	do	29-02-12	GPS Hazara	07-03-12	2344	2100				M5 Plinth Beam

District

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Fail

AGES Lab Technician

n Muhammad. Hussain LT

AGES Material Engineer

Tungand



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District: Swat

						Average	Required	22.5	Average	Required	District: Swat
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	Strength PSI Obtained 7 Days	Strength PSI 7 days	28 Days Date of Testing	PSI obtained 28 days	Strength PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	s							
	SA/5228-5233	1:2:4	29-02-12	GGPS Shalpeen	07-03-12	2735	2100				Colmun footing
	SA/5234-5239	do	01-03-12	GGMS Kishwara	08-03-12	2292	2100				T5 G/F Column
	SA/5240-5245	do	01-03-12	GGPS Kwar Oba Barthana	08-03-12	2448	2100				T3 F/F Column
	SA/5246-5251	do	01-03-12	GGPS Ningolai	08-03-12	2552	2100				M3 F/F Mumty Column
	SA/5252-5257	do	01-03-12	GPS Koza Bandai No.2	08-03-12	2266	2100				M2 Parapet Wall
	SA/5258-5263	do	01-03-12	GGMS Ningolai	08-03-12	2516	2100				M3 F/F Parapet wall
					•						
	SA/5264-5269	1:2:4	02-03-12	GGMS Telegram	09-03-12	2500	2100				M3 Plinth Beam
	SA/5270-5275	do	03-03-12	GGPS Kwar Obo	10-03-12	2370	2100				T3 F/F Column
	SA/5276-5281	do	03-03-12	GPS Shakar dara	10-03-12	2630	2100				M2 G/F Slab
	SA/5282-5287	do	03-03-12	GPS Ahingaro derai	10-03-12	2318	2100				M3 Slab
	SA/5288-5293	do	03-03-12	GGPS Charbagh	10-03-12	2656	2100				M3 Columns
	SA/5294-5299	do	03-03-12	GGHSS Manglawar	10-03-12	2708	2100				T6 Plinth beam
					•						
	SA/5300-5305	1:2:4	03-03-12	GGMS Ningolai	10-03-12	2422	2100				LB Columns
	SA/5306-5311	do	04-03-12	GPS Koza bandai #2	11-03-12	2396	2100				M3 Columns
	SA/5312-5317	do	02-03-12	GGPS Shalpeen	09-03-12	2813	2100				Nick Columns
	SA/5318-5323	do	01-03-12	GPS Kota	08-03-12	2136	2100				Mumty Parapet wall
	SA/5324-5329	do	02-03-12	GGPS Charbagh #1	09-03-12	2214	2100				M4 Plinth Beam
	SA/5330-5335	do	02-03-12	GGPS Araq	09-03-12	2725	2100				Lb Plinth Beam

District

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Pass

Fail

AGES Lab Technician

n Muhammad. Hussain LT

AGES Material Engineer

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District: Swat

S. No.	District & Event	Concrete	Date of	Location/ Element/	7 Days Date	Average Strength PSI	Required Strength	28 Days Date of	Average Strength PSI	Required Strength	Comments
0.110.	District & Event	Grade	Casting	milestone Description	of Testing		PSI 7 days	Testing	obtained 28 days	PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	es							
	SA/5336-5341	1:2:4	05-03-12	GGPS Kwar Oba Barthana	12-03-12	2188	2100				T3 Columns
	SA/5342-5347	do	06-03-12	GPS Sherpalam	13-03-12	2422	2100				M4 Slab
	SA/5348-5353	do	06-03-12	GMS Shakar dara	13-03-12	2240	2100				M4 G/Slab
	SA/5354-5359	do	06-03-12	GGPS Tor tooth	13-03-12	2284	2100				T3 G/F Column
	SA/5360-5365	do	06-03-12	GGPS Charbagh #1	13-03-12	2214	2100				M3 F/F Columns
	SA/5366-5371	do	06-03-12	GGPS Bar Qilla	13-03-12	2709	2100				Lb Slab
	SA/5372-5377	1:2:4	06-03-12	GGMS Ningolai	13-03-12	2552	2100				Parapet wall
	SA/5378-5383	do	06-03-12	GPS Hazara	13-03-12	2578	2100				M4 F/F Long Columns
	SA/5384-5389	do	07-03-12	GPS Koza Bandai #2	14-03-12	2474	2100				Line #1 G,G L#2 ,3
	SA/5390-5395	do	07-03-12	GGPS Charbagh #1	14-03-12	2136	2100				M2 G/F Slab
	SA/5402-5407	do	08-03-12	GGPS Araq	15-03-12	2161	2100				Lb Long Column
	SA/5408-5413	do	08-03-12	GGMS Telegram	15-03-12	2656	2100				M4 Plinth Beam
	SA/5414-5419	1:2:4	08-03-12	GGMS Shinkad	15-03-12	2344	2100				T2 G/F Column
	SA/5420-5425	do	09-03-12	GGMS Telegram	16-03-12	2370	2100				M2 Plinth Beam
	SA/5426-5431	do	09-03-12	GGCMS Qilla	16-03-12	2577	2100				T2 Footing
	SA/5432-5437	do	09-03-12	GGPS Speney Oba	16-03-12	2239	2100				T3 G/F Columns
	SA/5438-5443	do	09-03-12	GGPS Kishwara	16-03-12	2316	2100				T4 Roof Beam
	SA/5444-5449	do	10-03-12	GGMS Gulibagh	17-03-12	2214	2100				Lb Parapet wall

District

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District: Swat

		Concrete	Date of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	District. <u>Swat</u>
S. No.	District & Event	Grade	Casting	milestone Description	of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	es							
	SA/5450-5455	1:2:4	10-03-12	GMS Aligrama	17-03-12	2709	2100				M2 G/F Slab
	SA/5456-5461	do	10-03-12	GGMS Bara bandai	17-03-12	2292	2100				M3 F/F Column
	SA/5462-5467	do	10-03-12	GPS Ahingaro Derai	17-03-12	2630	2100				Lb Plinth Beam
	SA/5468-5473	do	10-03-12	GGPS Neligram	17-03-12	2344	2100				F/F Roof Beam
	SA/5474-5479	do	10-03-12	GPS & GMS Koz Shawar	17-03-12	2500	2100				U shape slab
	SA/5480-5485	do	11-03-12	GPS Gut	18-03-12	2448	2100				T3 G/F Slab
	SA/5486-5491	1:2:4	11-03-12	GGPS Bish banr	18-03-12	2735	2100				T3 G/F Slab
	SA/5492-5497	do	11-03-12	GGMS Ningolai	18-03-12	2266	2100				M4 Footing
	SA/5498-5503	do	11-03-12	GGPS Ningolai	18-03-12	2162	2100				M1 F/F Parapet wall
	SA/5504-5509	do	13-03-12	GGPS Ghuz patay beha	20-03-12	2682	2100				T3 F/F Columns
	SA/5510-5515	do	13-03-12	GGMS Shinkad	20-03-12	2370	2100				T4 G/F Column
	SA/5516-5521	do	13-03-12	GGPS Zangay Charbagh	20-03-12	2240	2100				M3 Slab
	SA/5522-5527	1:2:4	13-03-12	GGPS Jehan Abad	20-03-12	2292	2100				T4 Slab
	SA/5528-5533	do	13-03-12	GGPS Ningolai	20-03-12	2630	2100				LB Long columns
	SA/5528A-5534A	do	14-03-12	GGMS Sersenai	21-03-12	2292	2100				M3 , M4 Mumty Slab & Parapet wall
	SA/5534-5539	do	14-03-12	GGMS Barshawar	21-03-12	2422	2100				T2 & T3 Plinth beam
	SA/5540-5545	do	14-03-12	GGMS Gulibagh	21-03-12	2682	2100				M3 F/F Slab
	SA/5546-5551	do	14-03-12	GGPS Speny Oba	21-03-12	2474	2100				T3 G/F Columns

District

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Annexure III Page 19



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District: Swat

						Average	Required	00 Davis	Average	Required	District: Swat
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	Strength PSI Obtained 7 Days	Strength PSI 7 days	28 Days Date of Testing	PSI obtained 28 days	Strength PSI 28 days	Comments
	Swat	Filed Cond	rete Samples	3							
	SA/5552-5557	1:2:4	14-03-12	GGPS Mangarkot	21-03-12	2578	2100				T3 G/F Columns
	SA/5558-5563	do	14-03-12	GGCMS Qilla	21-03-12	2266	2100				T3 Under Floor
	SA/5564-5569	do	14-03-12	GGPS Malam Kishwara	21-03-12	2552	2100				T4 G/F Stair case
	SA/5570-5575	do	14-03-12	GGMS Bara Bandai	21-03-12	2736	2100				M3 F/F Column
	SA/5576-5581	do	15-03-12	GGMS Ningolia	22-03-12	2422	2100				Mumty Slab
	SA/5582-5587	do	15-03-12	GGMS Shakar dara	22-03-12	2526	2100				M3 F/F Column
	SA/5588-5593	1:2:4	15-03-12	GPS Hazara	22-03-12	2316	2100				M4 G/F Slab
	SA/5594-5599	do	15-03-12	GGPS Ningolai	22-03-12	2188	2100				M2 Para Pet wall
	SA/5594A-5599A	do	16-03-12	GGPS Yakh tangay	23-03-12	2318	2100				T3 G/F Columns
	SA/5600-5605	do	16-03-12	GMS Shakar dara	23-03-12	2240	2100				M3 Stair case
	SA/5606-5611	do	16-03-12	GMS Aligrama	23-03-12	2370	2100				M3 Mumty Columns
	SA/5612-5617	do	16-03-12	GGPS Charbagh #1	23-03-12	2344	2100				M4 G/F Column
	SA/5624-5629	1:2:4	17-03-12	GPS Bara bandai #2	24-03-12	2136	2100				M3 F/F Slab
	SA/5630-5635	do	17-03-12	GGPS Ghuz patay beha	24-03-12	2474	2100				F/F Column
	SA/5636-5641	do	17-03-12	GGMS Ningolai	24-03-12	2448	2100				M4 Long Column
	SA/5642-5647	do	17-03-12	GPS Ahingaro derai	24-03-12	2110	2100				M3 F/F Column
		do					2100				
		do					2100				

District

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Fail

AGES Lab Technician

Muhammad. Hussain LT.

AGES Material Engineer

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District: Swat

		Concrete	Date of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	
S. No.	District & Event	Grade	Casting	milestone Description	of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Khwazakhela lab	Field Concre	ete Samples								
	SA/01~06	1:2:4	24-02-11	GGPS Kharrari matta	02-03-12	2825	2100	23-03-12	3489	3000	paraper wall M2
	SA/07~12	do	29-02-12	GGPS Sambat Mandor	07-03-12	2552	2100	28-03-12		3000	Ground floor column M3
	SA/13~18	do	02-03-12	GGPS Kharrari Chum	09-03-12	2552	2100	30-03-12		3000	OHT Tank
	SA/19~24	do	03-03-12	GGPS Sambat Mandor	10-03-12	2786	2100	30-03-12		3000	Long column LB
	SA/25~30	do	06-03-12	GPS Bara durashkhela	13-03-12	2630	2100	03-04-12		3000	Neck Column M2
	SA/31~36	do	10-03-12	GGPS Awisha chuprial	17-03-12	2604	2100	07-04-12		3000	plinth beam T3
	SA/37~42	1:2:4	11-03-12	GGPS Pandai sakhra	18-03-12	2344	2100	08-04-12		3000	plinth beam T3

				_		
District	Ш	1:4:8	1:2:4		Pass	Fail

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Muhammad Hussin LT

AGES Material Engineer

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#### **MONTHLY TESTING AND APPROVAL OF SOURCES** MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (RATIO 1:3:6)

	oject Name: M & E M n: Swat	kd	_	For the month of: M	arch 2012						District: Swat
											District. Owat
Name o	of Contractor:										
Date:		From: 2	26-02-2012		To: <b>25-03</b> -				T =		
						Average Strength	Required Strength	28 Days	Average Strength	Required Strength	
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	PSI Obtained 7 Days		Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Swat	Filed Cond	crete Sample:	s	•	•			•		
	SB 379 - 384	1:3:6	26-01-12	GPS & GMS Koz shawar	02-02-12	1328	1200	23-02-12	1849	1700	Plum Concrete
	SB 385 - 390	- do -	26-01-12	GGPS Neligram	02-02-12	1432	1200	23-02-12	1927	1700	T4 Under floor
	SB 391 - 396	- do -	28-01-12	GMS Alam ganj	04-02-12	1485	1200	25-02-12	1979	1700	M1 Parapet wall
	SB 397 - 402	- do -	31-01-12	GGMS Kishora	07-02-12	1302	1200	28-02-12	1797	1700	Under Floor
	SB 403 - 408	1:3:6	01-02-12	GPS Hazara	08-02-12	1406	1200	29-02-12	2110	1700	M4 Under Floor
	SB 409 - 414	- do -	02-02-12	GGPS Painda Sakhra	09-02-12	1563	1200	01-03-12	1953	1700	T3 Long & Short wall
	SB 415 - 420	- do -	02-02-12	GGPS Neligram	09-02-12	1354	1200	01-03-12	1900	1700	T5 Under floor
	SB 427 - 432	- do -	03-02-12	GPS Hazara	10-02-12	1275	1200	02-03-12	1875	1700	M5 Plum Concrete
	SB 433 - 438	- do -	08-02-12	GPS Kharerai matta	15-02-12	1198	1200	07-03-12	1797	1700	M3 Under Floor
	SB 439 - 444	1:3:6	08-02-12	GGMS Babo	15-02-12	1328	1200	07-03-12	1901	1700	Plum for confined wall
	SB 445 - 450	- do -	08-02-12	GMS Charbagh	15-02-12	1354	1200	07-03-12	2005	1700	Plum for R/wall
	SB 451 - 456	- do -	08-02-12	GGPS Mian Maira	15-02-12	1250	1200	07-03-12	1823	1700	T3 Under floor
	SB 457 - 462	- do -	08-02-12	GMS Shakar dara	15-02-12	1224	1200	07-03-12	1719	1700	M3 under Floor
	SB 463 - 468	- do -	10-02-12	GPS & GMS Koz shawar	17-02-12	1354	1200	09-03-12	1823	1700	Plum Concrete for R/Wall
	SB 469 - 474	- do -	11-02-12	GGMS Ningolai	18-02-12	1510	1200	10-03-12	2005	1700	M4 Under Floor
								District	1:4:8	1:2:4	Pass Fail

AGES Lab Technician Muhammad. Hussain LT.

AGES Material Engineer

Progress Report # 19 Annexure III



Page 2

District: Swat

S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	Average Strength PSI Obtained 7 Days	Required Strength PSI 7 days	28 Days Date of Testing	Average Strength PSI obtained 28 days	Required Strength PSI 28 days	Comments
	Swat	Filed Cond	rete Sample	S		Days			20 days		
	SB 475 - 480	1:3:6	12-02-12	GPS Bara Bandai	19-02-12	1354	1200	11-03-12	1900	1700	M2 Under Floor
	SB 481 - 486	-do-	15-02-12	GGMS Babo	22-02-12	1354	1200	14-03-12	1927	1700	L- Sahpe
	SB 487 - 492	-do-	15-02-12	GGPS Ningolai	22-02-12	1302	1200	14-03-12	1900	1700	Under Floor
	SB 493 - 498	-do-	20-02-12	GGCMS Qilla	27-02-12	1224	1200	19-03-12	1797	1700	T4 Under floor
	SB 499 - 504	-do-	23-02-12	GGPS Ser Telegram	01-03-12	1485	1200	22-03-12	1979	1700	Plum Concrete
	SB 505 - 510	-do-	24-02-12	GGMS Kishawar	02-03-12	1328	1200	23-03-12	1875	1700	T3 Under Floor
	SB 511 - 516	1:3:6	27-02-12	GGPS Jehan abad	05-03-12	1224	1200				Plum for R/Wall
	SB 517 - 522	-do-	29-02-12	GPS Hazara	07-03-12	1406	1200				M5 Plinth Beam
	SB 517 - 522	-do-	29-02-12	GMS Charbagh	07-03-12	1406	1200				Plum Concrete
	SB 534 - 539	-do-	01-03-12	GGMS Manyar	08-03-12	1302	1200				Plum Concrete
	SB 540 - 545	1:3:6	07-03-12	GGMS Manyar	14-03-12	1276	1200				Under Floor
	SB 546 - 551	-do-	08-03-12	GGPS Mangarkot	15-03-12	1250	1200			·	T3 Under Floor
	SB 552 - 557	-do-	13-03-12	GPS Hazara	20-03-12	1250	1200			·	M5 Under Floor
	SB 558 - 563	-do-	13-03-12	GGPS Chuprial	20-03-12	1354	1200				Under Floor
	SB 564 - 569	-do-	17-03-12	GGPS Ser Telegram	24-03-12	1328	1200				R/wall

District

1:4:8

1:2:4

Pass

Fail

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# MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (RATIO 1:4:8)

Sub-Pr	oject Name: M & E M	kd	_	For the month of: M	arch 2012						
Locatio	n: Swat										District: Swat
Name	of Contractor:										
Date:		From: 2	26-02-2012		To: <b>25-03</b> -	·2012					
		Comercia	Data of	Location/ Element/	7 Dave Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	
S. No.	District & Event	Concrete Grade	Date of Casting	milestone Description	7 Days Date of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28	Comments
	Swat	Filed Cond	crete Sample	s							
	SC/1012-1017	1:4:8	30-01-12	GPS Charbagh	06-02-12	781	800	27-02-12	1120	1150	M2 Lean for Plinth Protection
	SC/1018-1023	- do -	07-02-12	GPS Cham Bara Drush khela	14-02-12	1068	800	06-03-12	1328	1150	M2 Lean for foundation
	SC/1024-1029	- do -	10-02-12	GGPS Qilla	17-02-12	703	800	09-03-12	1094	1150	Lean under P/Beam
	SC/1030-1035	- do -	07-03-12	GGMS Araq	14-03-12	938	800				T2,T4 Under Plinth Beam
	00/1000 1011	do	15-03-12	Excelsior College	22-03-12	1068	800				Lean for foundation
	SC/1036-1041									1	

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## MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (RATIO 1:2:4)

Sub-Pro	oject Name: M & E MI	<u>kd</u>		For the month of: Ma	rch 2012						
Locatio	n: <u>Buner</u>										District: Buner
Name o	f Contractor:										
Date:		From: <b>26</b>	6-02-2012		To: <b>25-03</b> -	·2012					
						Average Strength	Required Strength	28 Days	Average Strength	Required Strength	
S. No.	District & Event	Concrete Grade	Date of Casting	Location/ Element/ milestone Description	7 Days Date of Testing	PSI Obtained 7 Days		Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Buner	Filed Concr	ete Samples								
1	303A/F	(1:2:4)	06/02/2012	GPS Jowar	13/02/2012	2464	2100	05/03/2012	3112		LB Columns
2	305A/F	-do-	08/02/2012	GGPS Bekhanai	15/02/2012	2522	2100	07/03/2012	3147	3000	First Floor Columns T1 L3 =GA-I,L2=GI(10 Nos.)
3	306A/F	-do-	14/02/2012	GGPS Bekhanai	21/02/2012	2345	2100	13/03/2012	3300		First Floor Columns T1 L1=B- H,L2=C(8 Nos.)
4	307A/F	-do-	19/02/2012	GPS Jowar	26/02/2012	2310	2100	18/03/2012	3395	3000	LB slab
5	308A/F	-do-	21/02/2012	GPS Marigai	28/02/2012	2263	2100	20/03/2012	3182		Fist Floor Columns T1 Lain 1 3/A,3/B C, H & 1-3/I (8 Nos.)
6	309A/F	-do-	27/02/2012	GPS Marigai	05/03/2012	2192	2100				Fist Floor Columns T1 1/F -H,2/E-H,3/F & G(9 Nos.)
7	310A/F	-do-	28/02/2012	GPS Jowar	06/03/2012	2169	2100				Perapet Wall + Columns of LB
8	311A/F	-do-	29/02/2012	Gps Toor Warsak	07/03/2012	2181	2100				Lawn
9	312A/F	-do-	06-03-12	GGMS Topai	13/03/2012	2310	2100				Stair Case T3
10	314A/F	-do-	11-03-12	GPS Jowar	18/03/2012	2381	2100				Water Tank Bottom slab +Boundry Wall Copping
11	315A/F	-do-	13/3/2012	GPS Bakhania	20/03/2012	2263	2100				Bond beam T1
12	316A/F	-do-	13/03/2012	GPS Jowar	20/03/2012	2216	2100				Side Wall of Water Tank
13	317A/F	-do-	16/03/2012	GGMS Topai	23/03/2012	2192	2100			_	Slab T4
								District	1:4:8	1:2:4	Pass Fail

AGES Lab Technician

AGES Material Engineer

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## MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (RATIO 1:3:6)

Sub-Pro	oject Name: M & E M	1kd		For the month of: Ma	rch 2012						
Location	n: <u>Buner</u>										District: Buner
Name o	f Contractor:										
Date:		From:	6-02-2012		To: <b>25-06</b> -	<u>-2012</u>					
		Comercto	Date of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	
S. No.	District & Event	Concrete Grade	Casting	milestone Description	of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
	Buner	Filed Conc	rete Samples	5					•		
	304A/F	(1:3:6)	08/02/2012	GPS Jowar	15/02/2012	1296	1200	07/03/2012	1874	1700	Front Entrance Step of M1 & M2
	313A/F	-do-	08/03/2012	GPS Maragai	15/03/2012	1367	1200				Ratining Wall 2nd Step Bond
								District	1:4:8	1:2:4	Pass Fail

AGES Lab Technician



# MONTHLY TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF CONCRETE COMPRESSIVE STRENGTH (RATIO 1:2:4)

Location: _ Name of C											Distri	ct: <u>Dir</u>
Date:	ontractor	From:	26-02-2012		To: <b>25-03</b>	<u>-2012</u>						
	District &	Concrete	Date of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days	Average Strength	Required Strength	_	
S. No.	Event	Grade	Casting	milestone Description	of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Commer	nts
277/AF	"	1:02:04	30/01/2012	GGPS Takatak	06-02-12	2239	2100	27/02/2012	3135	3000	Nick column of M-4	
278/AF	"	"	31-01-12	GPS Gumbatai	07-02-12	2405	"	28/02/2012	3395	"	Slab fo water tank	
279/AF	"	"	01-02-12	GGPS Takatak	02-08-12	2169	"	29/02/2012	3230	"	Nick column of M-4	
280/AF	"	"	02-02-12	GPS Takatak	09-02-12	2263	"	01-03-12	3253	"	Walls of water tank	
281/AF	"	"	07-02-12	GPS Gumbatai	14/02/2012	2145	"	06-03-12	3253	"	Walls of water tank	
283/AF	"	"	10-02-12	GPS Takatak	17/02/2012	2240	"	09-03-12	3277	"	Parapet wall of mumty	
284/AF	"	"	14/02/2012	GPS Darasherkhanai	21/02/2012	2192	"	13/03/2012	3182	"	Stair case 1st floor	
285/AF	"	"	15/02/2012	GPS Takatak	22/02/2012	2263	"	14/03/2012	3489	"	Parapet wall of M-2	
286/AF	"	"	15/02/2013	GMS Kumbar	22/02/2013	2145	"	14/03/2012	3088	"	Slab overhead water ta	nk
287/AF	"	"	17/02/2012	GPS Takatak	24/02/2012	2311	"	16/03/2012	3300	"	Perapet wall of LB	
288/AF	"	"	20/02/2012	GGPS Kotkay	27/02/2012	2169	"	19/03/2012	3276	"	Stair case 1st floor	
289/AL	"	"	23/02/2012	GPS Darasherkhanai	01-03-12	2369	"	22/03/2012	3454	"	1st floor slab M-3	
292/AF	"	"	24/02/2012	GPS Gumbatai	02-03-12	2311	"	23/03/2012	3418	"	Slab overhead water ta	nk.
293/AF	"	"	29/02/2012	GGPS Kotkay	07-03-12	2216	"				Slab of LB + sepecit tar	nk + soakagep
294/AF	"	"	29/02/2012	GGPS Kotkay	07-03-12	2263	"				1st floor slab M-4	
295/AF	"	"	02-03-12	GPS Mulayanobanada	09-03-12	2145	2100				Base salb of water tank	(
301/AF	"	"	16-03-12	GPS Takatak	23/03/2012	2216	"				Over Head water tank s	slab
302/AF	"	"	16/03/2012	GGPS Kotkay	23/03/2012	2239	"				Parapet wall of M-4	
282/AF	"	1:04:08	08-02-12	GPS Takatak	15/02/2012	919	800	03-07-12	1320	1150		
290/AF	"	"	23/02/2012	GPS Takatak	01-03-12	1014	"	22/03/2012	1155	"	Plinth proctection of M-	3 + M-2
296/AF	"	"	06-03-12	GGHS Hayaserai	13/03/2012	920	"	04-03-12		"	PCC (Lean concrete) T	-3
297/AF	"	"	13/03/2012	GPS Kotkay	20/03/2012	943	"	04-10-12		"	PCC (Lean concrete) M	1-3
298/AF	"	"	09-03-12	GPS Ashrogai	16/03/2012	967	"	04-06-12		"	PCC (lean concrete) T-	3
299/AF	"	"	14/03/2012	GGPS Takatak	21/03/2012	990	"	04-11-12		"	PCC (lean concrete) M	-4
300/AF	"	"	15/03/2012	GPS Matchine Korona	22/03/2012	990	"	03-12-12		"	PCC (Lean Concrete of	f M-4)

District

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Sub-Project Location: _ Name of Co		Mkd	_	For the month of:	March 2012						District: <u>Dir</u>
Date:	Jiii actor	From: 2	26-05-2012		To: <b>25-03-</b>	-2012					
		Concrete Grade	Data of	Location/ Element/	7 Days Date	Average Strength	Required Strength	28 Days		Required Strength	
S. No.				milestone Description	7 Days Date of Testing	PSI Obtained 7 Days	PSI 7 days	Date of Testing	PSI obtained 28 days	PSI 28 days	Comments
303/AF	"	1:04:08	17/03/2012	GPS Gumbati	24/03/2012	966	"	14/04/2012		"	Plinth proctection of M-1
291/AF	"	1:03:06	27/02/2012	GPS Takatak	05-03-12	1320	1200	26/03/2012		1700	R/Wall and main steps of M-2

Progress Report # 19
Annexure III
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### MATERIAL TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF SOIL EXCAVATED MATERIALS

Sub-Proje	ct Name: M & E Mkd			For the	e mont	h of: <b>I</b>	March	2012														
Location:	Swat	_																		Distric	t: <u>Swat</u>	
		M.D.D.	OMC								S	EVE	ANALY	'SIS					I A 0/	COLL o/	CF 0/	
Sample	Location	Kg/m <sup>3</sup>	%	LL	PL	P.I						PAS	SING 9	6					LA %	500 %	SE %	Classification
		itg/	/•				3"	2.5"	2"	1.5"	1"	3/4"	3/8"	#4	#10	#40	#100	#200				
	SWAT																					
211-212	GGPS Telegram			Nil	Nil	N.P					89.9	88.8	81.6	76.1	68.3	58.6		40.4				A-4
213-214	GGPS Painda Sakhra			Nil	Nil	N.P						94.4	91.1	85.6	63.5	33.5		17.4				A-1-b
215-216	GGMS Araq			Nil	Nil	N.P							96.9	92.1	83	69.7		44.4				A-4
217-218	Excelsior College Sangota			32.6	19.2	13.4							98.2	96.9	95	90.2		84.9				A-6
219-220	GGPS Shal peen			22.7	15.6	7.1					93.1	86.9	78.8	72.2	62.6	49.5		33.2				A-2-4
221-222	GGMS Telegram			31.8	23.3	8.5						93.6	87.3	81.7	76.9	69.8		56.7				A-4
223-224	GPS & GMS Peochar			Nil	Nil	N.P					92	86.6	76.6	66.1	50.7	29.4		14.9				A-1-a

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### MATERIAL TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF SOIL EXCAVATED MATERIALS

Sub-Projec	t Name: M & E Mkd			For the	e montl	n of: <b>I</b>	/larch	2012														
Location:	Dir Lower																			Distric	: <u>Swat</u>	<u>.</u>
		MDD	0.11.0								SI	EVE A	ANALY	SIS								
Sample	Location	M.D.D. Kg/m <sup>3</sup>	%	LL	PL	P.I						PAS	SING 9	<b>6</b>					LA %	SOU %	SE %	Classification
		Kg/III	/6				3"	2.5"	2"	1.5"	1"	3/4"	3/8"	#4	#10	#40	#100	#200				
	SWAT																					
15	GPS Kotkay	1.930	8.4	36	27	9	-	-	-	-	-	-	-	90.1	87.4	80.2	-	76.7	-	-	-	A-4
16	GPS Machine Korona	1.890	12.0	37	26	11	-	-	-	-	1	-	-	98.6	96.9	91.7	-	85.1	-	-	ı	A-6
17	GPS Ashrogai	2.130	9.4	-	-	N-P	-	-	-	-	,	-	-	98.1	91.2	58.8	-	23.7	-	-	i	A2 -4
18	GGHS Hayaserai	2.089	8.7	34	26	8	-	-	-	-	-	-	-	95.2	90.2	81.4	-	60.2	-	-	ı	A-4
19	GPS Machine Korona	2.135	8.9	-	-	N-P	-	-	-	-	-	-	-	97.5	91.4	55.4	-	34.6	-	-	-	A2 -4

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## TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF BRICKS COMPRESSIVE STRENGTH & ABSORPTION %

	oject Name: <u>M &amp; E Mkd</u> nr: <b>Swat</b>		For	the month of:	March 2012							
	of Contractor:											
Date:		From:	26-02-2012		To: <b>25-0</b>	<u>3-2012</u>		ı	1	ı	1	
S. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI	Average Strength Obtained	Required Strength PSI	Absorption % Balance	Avg Absorption % Balance	Required absorption %	Comments
	Swat											
	GPS Shakar dara Pirkalay	Α		3	25-02-12	2551			17.4			
	//	//	Peshawar Bricks Corp.	//	//	2665			19.6			
	//	//	//	//	//	2609	2682	1700	15.4	17.80%	20%	ok
	//	//	//	//	//	2495			18.7			
	//	//	//	//	//	2491						
	GGPS Avesha Chuprial	Α		33	28-02-12	3100			17.7			
	//	//	Peshawar Bricks Corp.	//	//	2609			18			
	//	//	//	//	//	2706	2624	1700	18.1	17.95%	20%	ok
	//	//	//	//	//	2381			18			
	//	//	//	//	//	2326						
	GGPS Sambat Mandur	Α		33	28-02-12	2169			19.6			
	//	//	Peshawar Bricks Corp.	//	//	1860			19.3			
	//	//	//	//	//	2271	2243	1700	18.7	19.20%	20%	ok
	//	//	//	//	//	2537			19.1			
	//	//	//	//	//	2376						
	GGPS Avesha Chuprial	Α		33	29-02-12	2543			18.1			
	//	//	Peshawar Bricks Corp.	//	//	2435			18.4			
	//	//	//	//	//	2273	2354	1700	17.9	18.30%	20%	ok
	//	//	//	//	//	2165			18.8			
	//	//	//	//	//							
									District	1:4:8	1:2:4	Pass Fail

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S. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI	Average Strength Obtained	Required Strength PSI	Absorption % Balance	Avg Absorption % Balance	Required absorption %	Comments
	GGPS Chuprial	А	Peshawar Brick	101	29-02-12	2713			16.1			
	//	//	Coorporation	//	//	2674			17			
	//	//	. //	//	//	2495	2563	1700	16.7	17.00%	20%	ok
	//	//	//	//	//	2665			18.6			
	//	//	//	//	//	2268						
	Sangota Public School	А		8	02-03-12	1902			22.9			
	//	//	Khyber special Bricks	//	//	2163			20.6			Absorbtion is high. Another
	//	//	//	//	//	2378	2101	1700	22.7	22.00%	20%	sources may be searched for.
	//	//	//	//	//	2110			21.6			
	//	//	//	//	//	1955						
	Sangota Public School	А	Peshawar Brick	33	02-03-12	2270			20.3			
	//	//	Coorporation	//	//	2436			16.1			
	//	//	. //	//	//	2543	2326	1700	18.3	18.10%	20%	ok
	//	//	//	//	//	2056			17.6			
	//	//	//	//	//							
	Sangota Public School	А	Peshawar Brick	А	03-03-12	2716			12.1			
	//	//	Coorporation	//	//	2789	2740	4700	17.7	45 200/	2007	
	//	//	//	//	//	2657	2719	1700	16.6	15.30%	20%	ok
	//	//	//	//	//	2768			14.8			
	//	//	//	//	//	2665						
	GPS Sher palam	А	Peshawar Brick	8	05-03-12	2268			20.1			
	//	//	Coorporation	//	//	2159			19.1			
	//	//	//	//	//	2002	2115	1700	22.7	20.00%	20%	Ok
	//	//	//	//	//	2056			18			
	//	//	//	//	//	2019						
	GPS Shakar dara	А	Peshawar Brick	PR-1	06-03-12	2002			21.8			
	//	//	Coorporation	//	//	2212			22.3			Absorbtion is high. As at her
	//	//	//	//	//	2214	2054	1700	22.6	21.80%	20%	Absorbtion is high. Another sources may be searched for.
	//	//	//	//	//	1893			20.8			
	//	//	//	//	//	1948						

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S. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI	Average Strength Obtained	Required Strength PSI	Absorption % Balance	Avg Absorption % Balance	Required absorption %	Comments
	Excelsior College	Α	Peshawar Brick	33	07-03-12	2696			18.6			
		//	Coorporation	//	//	2657			17.2			
	//	//	//	//	//	2543	2639	1700	19.7	18.00%	20%	Ok
	//	//	//	//	//	2597			16.6			
	//	//	//	//	//	2705						
	GPS Bara Bandai	Α	Peshawar Brick	33	07-03-12	2270			16.0			
	//	//	Coorporation	//	//	2325			20.4			
	//	//	//	//	//	2104	2369	1700	17	17.70%	20%	Ok
	//	//	//	//	//	2491			17.5			
	//	//	//	//	//	2657						
	GPS Speny Obo	Α		8	07-03-12	2894			16.8			
	//	//	Manglawar Stock Pile	//	//	2652			17.3			
	//	//	//	//	//	2643	2737	1700	17.9	17.40%	20%	Ok
	//	//	//	//	//	2791			17.5			
	//	//	//	//	//	2706						
	GGPS Malam Kishwara	Α		33	12-03-12	2935			17.0			
	//	//	Manglawar Stock pile	//	//	2602			19.3			
	//	//	//	//	//	2609	2692	1700	17.7	18.20%	20%	Ok
	//	//	//	//	//	2769			18.6			
	//	//	//	//	//	2547						
	GGPS Charbagh #1	Α	Shaukat Bricks	8	12-03-12	3156			19.9			
	//	//	suppliers	//	//	2713			18.6			
	//	//	//	//	//	2879	2868	1700	18.7	18.80%	20%	Ok
	//	//	//	//	//	2658			17.8			
	//	//	//	//	//	2935						
	GMS Aligrama	Α	Peshawar Brick	33	12-03-12	2716			18.8			
	//	//	Coorporation	//	//	2489			16.2			
	//	//	//	//	//	2759	59 2588	1700	19	17.80%	20%	Ok
	//	//	//	//	//	2543			17.1			
	//	//	//	//	//	2435						

District 1:4:8 1:2:4

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Progress Report # 19

Annexure III Page 33



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. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI	Average Strength Obtained	Required Strength PSI	Absorption % Balance	Avg Absorption % Balance	Required absorption %	Comments
	GGMS Sersenai	А	Peshawar Brick	33	12-03-12	2547			17.9			
	//	//	Coorporation	//	//	2114			18.4			
	//	//	//	//	//	2543	2448	1700	20	18.70%	20%	Ok
	//	//	//	//	//	2713			18.6			
	//	//	//	//	//	2325						
	GPS Bara Drush Khela	Α	Rahim Abad Brick	33	12-03-12	2845			16.6			
	//	//	Coorporation	//	//	2665			19.8			
	//	//	//	//	//	2382	2633	1700	19.9	19.00%	20%	Ok
	//	//	//	//	//	2729			19.7			
	//	//	//	//	//	2547						
	GGPS Speny Obo	Α	Peshawar Brick	8	13-03-12	2716			17.4			
	//	//	Coorporation	//	//	2547			16.5			
	//	//	//	//	//	2543	2555	1700	19.4	18.00%	20%	Ok
	//	//	//	//	//	2705			18.7			
	//	//	//	//	//	2268						
	GGPS Shin Kad	А	Peshawar Brick	33	14-03-12	2879			15.5			
	//	//	Coorporation	//	//	2704			18			
	//	//	//	//	//	2536	2606	1700	19.1	17.60%	20%	Ok
	//	//	//	//	//	2431			17.8			
	//	//	//	//	//	2484						
	GPS Hazara	А	Rahim abad Brick	33	14-03-12	2879			17.9			
	//	//	Coorporation	//	//	2704			18			
	//	//	//	//	//	2657	2686	1700	18.5	18.50%	20%	Ok
	//	//	//	//	//	2589			19.5			
	//	//	//	//	//	2602						
	GGMS Bara bandai	А	Peshawar Brick	33	15-03-12	2813			19.1			
	//	//	Coorporation	//	//	2892			15.1			
	//	//	//	//	//	2777	2626	1700	15.6	17.40%	20%	Ok
	//	//	//	//	//	2489			19.8			
	//	//	//	//	//	2159						

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Muhammad. Hussain LT



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S. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI	Average Strength Obtained	Required Strength PSI	Absorption % Balance	Avg Absorption % Balance	Required absorption %	Comments
	GMS Aligrama	А	Peshawar Brick	33	15-03-12	2920			19.4			
	//	//	Coorporation	//	//	2704			20.9			
	//	//	//	//	//	2597	2682	1700	17.1	19.40%	20%	Ok
	//	//	//	//	//	2543			20.2			
	//	//	//	//	//	2650						
	GGPS Kwar obo	А	Peshawar Brick	PR-1	17-03-12	2651			19.3			
	//	//	Coorporation	//	//	2657			20.9			
	//	//	//	//	//	2823	2513	1700	19	20.00%	20%	Ok
	//	//	//	//	//	2272			20.9			
	//	//	//	//	//	2164						
	GGPS Kwar obo	А	Peshawar Brick	33	17-03-12	2897			17.0			
	//	//	Coorporation	//	//	2965			17.7			
	//	//	//	//	//	2771	2794	1700	19.1	17.40%	20%	Ok
	//	//	//	//	//	2779			15.6			
	//	//	//	//	//	2562						
	GGPS Qilla	А	Rahim Abad Brick	33	19-03-12	2650			20.8			
	//	//	Agency	//	//	2658			17.9			
	//	//	//	//	//	2760	2688	1700	18.7	19.50%	20%	Ok
	//	//	//	//	//	2769			20.5			
	//	//	//	//	//	2602						
	GPS & GMS Kuz Shawar	A	Peshawar Brick	33	22-03-12	1894			18.7			
	//	//	Coorporation	//	//	2167			17.9			
	//	//		//	//	2010	2156	1700	19.4	18.80%	20%	ok
	//	//	//	//	//	2435			19			
	//	//	//	//	//	2273						
	GGPS Araq	А	Peshawar Brick	8	22-03-12	2687			18.1			
	//	//	Coorporation	//	//	2489			18.7			
	//	//	//	//	//	2273	2378	1700	19.2	18.40%	20%	ok
	//	//	//	//	//	2327			17.4			
	//	//	//	//	//	2116						

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S. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI			Absorption % Balance		Required absorption %	Comments
	GGPS Mangar Kot	Α	Peshawar Brick	8	22-03-12	2327			19.5			
	//	//	Coorporation	//	//	2159			18.9			
	//	//	//	//	//	2484	2315	1700	19.9	19.20%	20%	ok
	//	//	//	//	//	2435			18.3			
	//	//	//	//	//	2169						
	GGMS Kishwara	Α	Peshawar Brick	8	22-03-12	2706			18.3			
	//	//	Coorporation	//	//	2380			19.2			
	//	//	//	//	//	2114	2501	1700	19.9	19.00%	20%	ok
	//	//	//	//	//	2814			18.6			
	//	//	//	//	//	2492						

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## TESTING AND APPROVAL OF SOURCES MONTHLY SUMMARY OF BRICKS COMPRESSIVE STRENGTH & ABSORPTION %

	oject Name: <u>M &amp; E Mkd</u>		For	the month of:	March 2012							
	f Contractor:											
Date:		From:	26-02-2012		To: <b>25-0</b>	3-2012						
S. No.	Location	Brick Class	Source	Trade Mark	Date of Testing	Strength obtained PSI	Average Strength Obtained	Required Strength PSI	Absorption % Balance	Avg Absorption % Balance	Required absorption %	Comments
	Swat											
38/1	п		GGPS Takatak	PR-1	28/02/2012	3292			18.2			
38/2	п		GGP3 Takatak	II .	п	3246			20.4			
38/3	П			· ·	п	2985	2978	1700	20.5	19.5	20	Pass
38/4	II.			"	n n	2747			19.1			
38/5	II			"	n n	2618			19.1			
39/1	II		Peshawar	33	14/03/2012	2458			24.1			
39/2	II		Pesnawar	"	п	2826			21.4			
	II		п	"	п		2642	1700		22.8	20	Failed in water absorption
	II		п	"	п							
	II		п	ıı .	п							
40/1	Ш		peshawar	G	14/03/2012	2457		4=00	20.4			
40/2	п		1 '	"	11	2458	2458	1700	21.0	20.7	20	
	П			"	п							Failed in water absorption
	п			ıı ı	п							
	п			п	п							
41/1	п		Peshawar	R-1	15/03/2012	3509		.=	13.5			
41/2	п		1	п	11	3788		1700	14.7			
41/3	п		п	п	п	3275	3483		16.9	17.0	20	Pass
41/4	п		п	"	п	3464			19.6			
									20.2			
		1	L	1		1	I	I	1 *	l	l l	
									District	1.4.8	1.2.4	Pacc Fail

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#### MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED

#### For the month of March 2012

 Project
 M&E MKD
 Location Swat, Buner, Dir (L)

 Date:
 From: 26-02-2012
 to: 25-03-2012

Date.	FIUIII . <u>20-02-201</u>	<u> </u>					ιυ . <u>25-</u>	03-2012		
			Cylind	ler Sets						
	Name o	of Test				Passed		Passed	Failed	Total Nos. in 3
			Swat	Buner	Dir	Nos.	Failed Nos.	%	%	Districts
					(L)		NOS.			
	Cylinder Cast	ASTM C-31-91	123	14	22					159
Concrete	Cylinders capped	ASTM C.671-87	214	17	31					262
	Cylinder Tested	ASTM C-39-93 a	214	17	31					262
	Slump Test ASTM	C-143	430	49	42					521
Concrete Aggregate	Gradation ASTM C-136	15		18					33	102
		19		28					47	75
	Specific Gravity & Absorption %	-	-	-					-	-
		-	-	-					-	-
	Los Angles Abrasion Test	04	-	-					4	-
	Soundness	-	-	-					-	-
Soils	Gradation AS	STM C-136	07	01	5					13
	Plastic Limit A	STM – D-4318	07	-	5					12
	Liquid Limit	-do-	07	-	5					12
	Plasticity Index	-do-	07	01	5					13
Charl	Test A	STM – A-615	01	05	4					10
Steel	Certificates	-do-	-	03	3					9
Bricks	Compressive Str	ength ASTM C-67-94	30	04	4					38
	Absorption %	ASTM C-67-94	30	04	4					38
	Grand Total				·					1433

Remarks:	1) Cylinder Cast = Set of 6 cylinders X 159 Sets	=	954
	2) Cylinder Capped = Set of 3 cylinders X 262 Sets	5 =	786

Brick's Strength = Set of 5 X 38 = 190 Bricks Brick's Absorption% = Set of 4 X 38 = 172 Bricks

3) Cylinder Tested = Set of 3 cylinders X 262 Sets = 786

Total Bricks = 288

Total Cylinders = 2526

Certificates reconstruction

Prepared By

M&E AGES S. Lab Technician

Checked By

M&E AGES QCM

Progress Report # 19

Annexure III